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National Wetlands Inventory Maps, Logan, (Ogden NW) UT, USFWS

United States Department of the Interior, Fish and Wildlife Service

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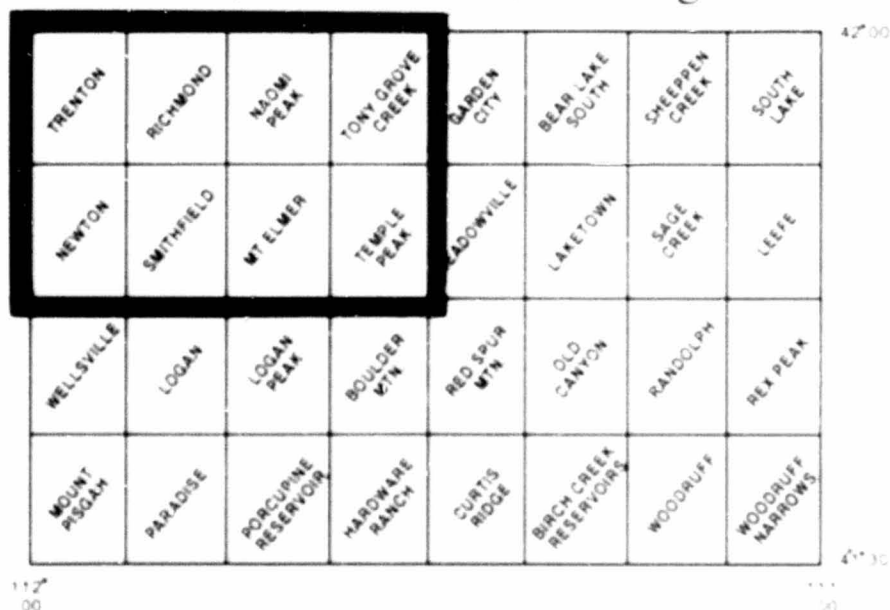
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"TAKE PRIDE IN AMERICA'S WETLANDS"

OGDEN NW
1:100,000-Scale Quadrangle



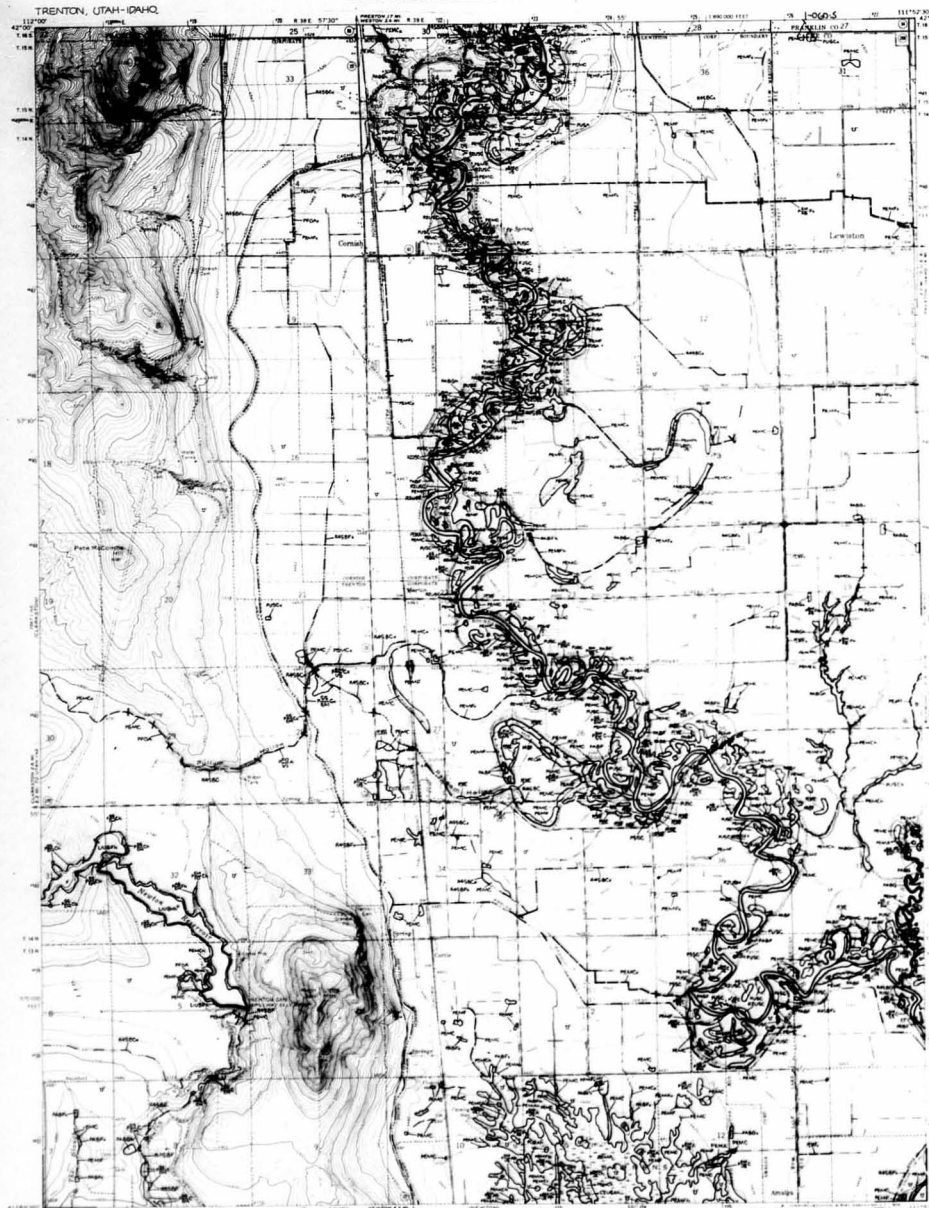
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NATIONAL WETLAND INVENTORY MAPS

PHONE: 1-800-USA-MAPS
1-800-872-6277

NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR

TRENTON, UTAH-IDAHO



TRENTON, UTAH-IDAHO

OGDEN NW
LOGAN

SCALE 1:50,000



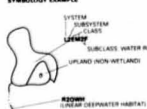
1 mile

10 miles
ACROSS GUIDE

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SYMBOLS AND EXAMPLES



NOTES TO THE USER

- 1. Wetlands are defined as areas that are periodically or permanently inundated or saturated by surface water or groundwater at a frequency and duration sufficient to support a preponderance of wetland plants. Wetlands are defined as areas that are periodically or permanently inundated or saturated by surface water or groundwater at a frequency and duration sufficient to support a preponderance of wetland plants.
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U.S. DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE
Prepared by National Wetlands Inventory

AERIAL PHOTOGRAPHY

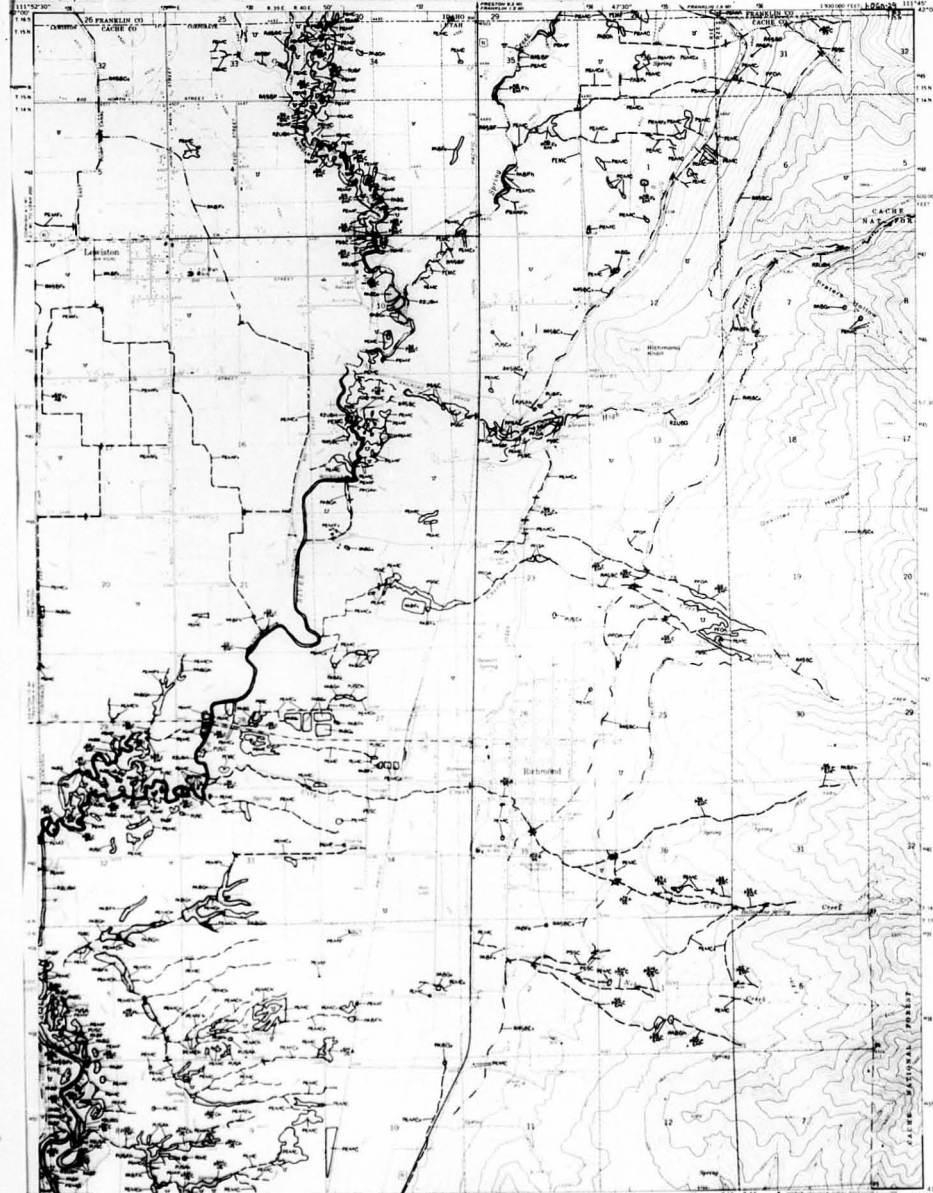
DATE 6-1-81 DATE 6-1-81



NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR

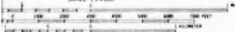
RICHMOND, UTAH-IDAHO



RICHMOND, UTAH-IDAHO

OGDEN NW
LOGAN

SCALE 1:50,000

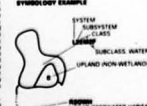


10 miles
ACROSS GUIDE

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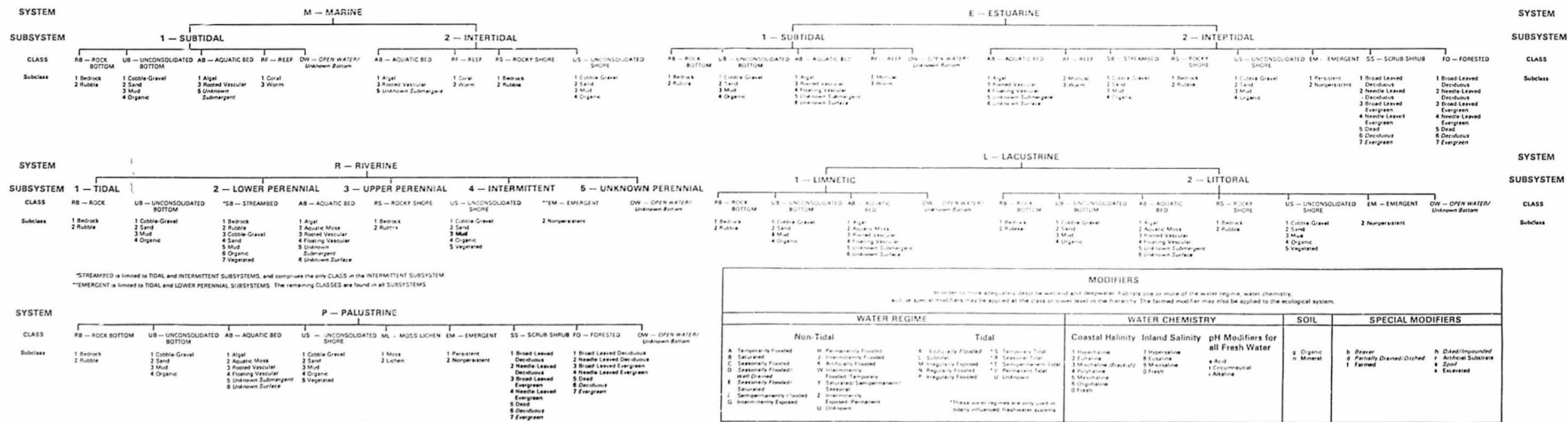
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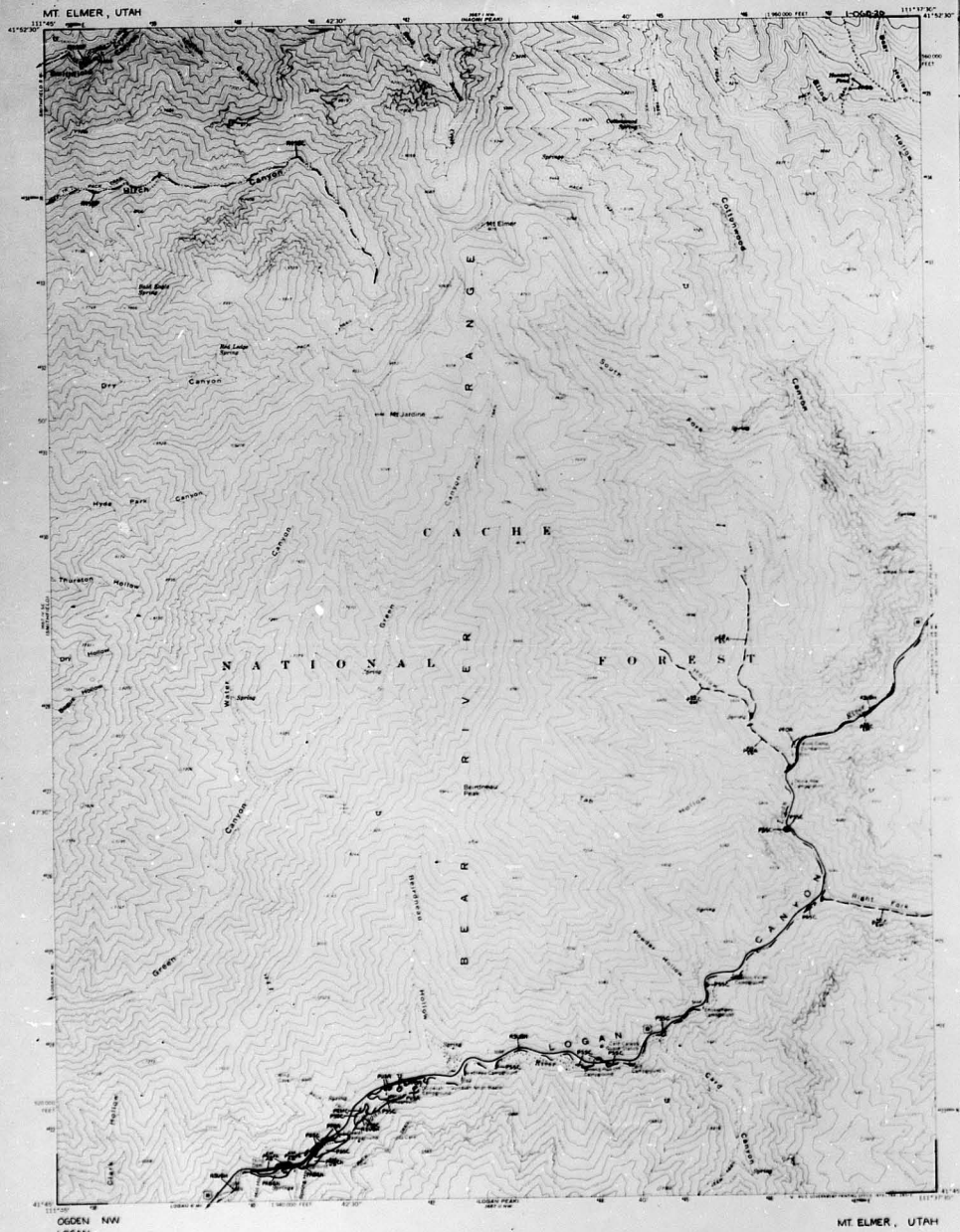
WETLAND LEGEND



NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR

MT. ELMER, UTAH

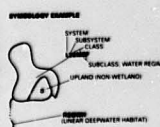


OGDEN NW
LOGAN

MT. ELMER, UTAH



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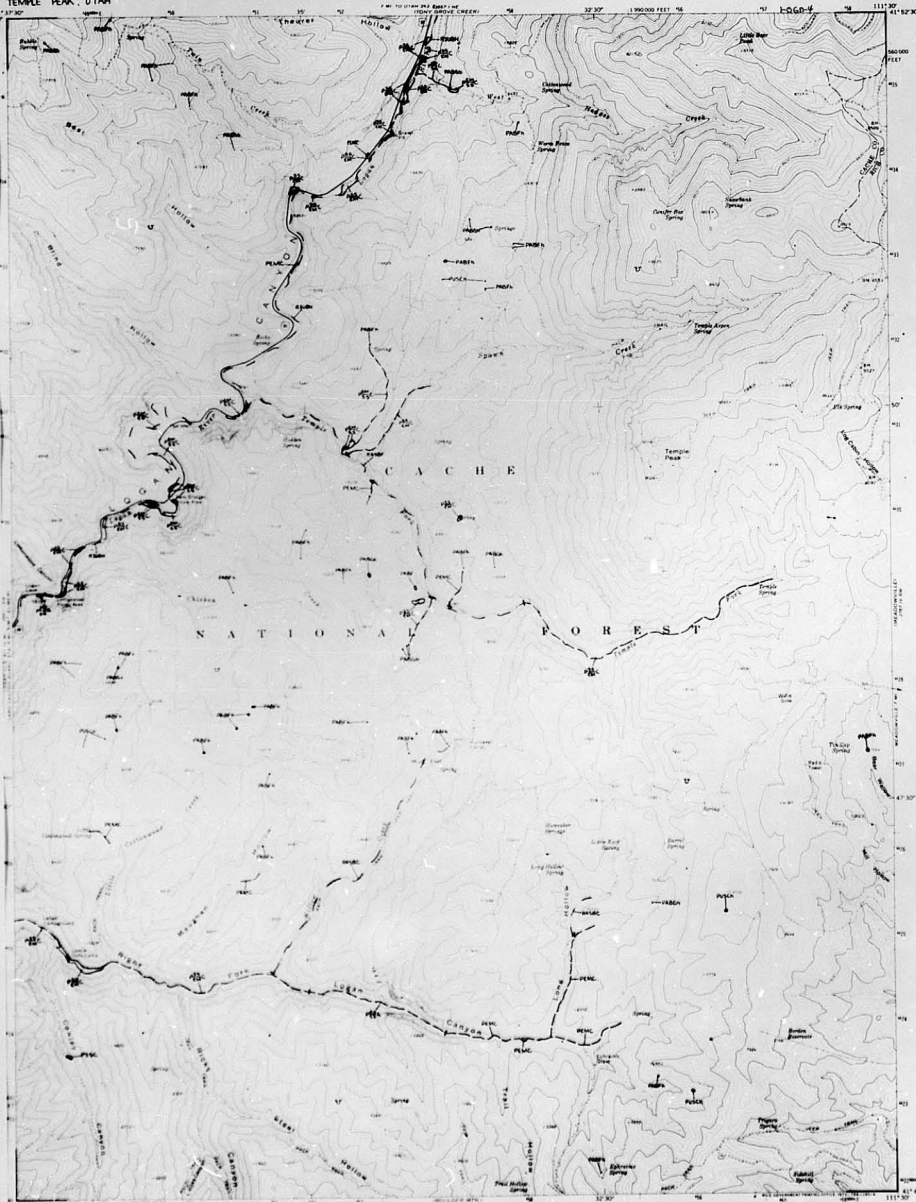
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NATIONAL WETLANDS INVENTORY

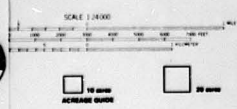
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TEMPLE PEAK, UTAH

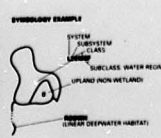


OGDEN NW
LOGAN

TEMPLE PEAK, UTAH



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"TAKE PRIDE IN AMERICA'S WETLANDS"

OGDEN NW
1:100,000-Scale Quadrangle

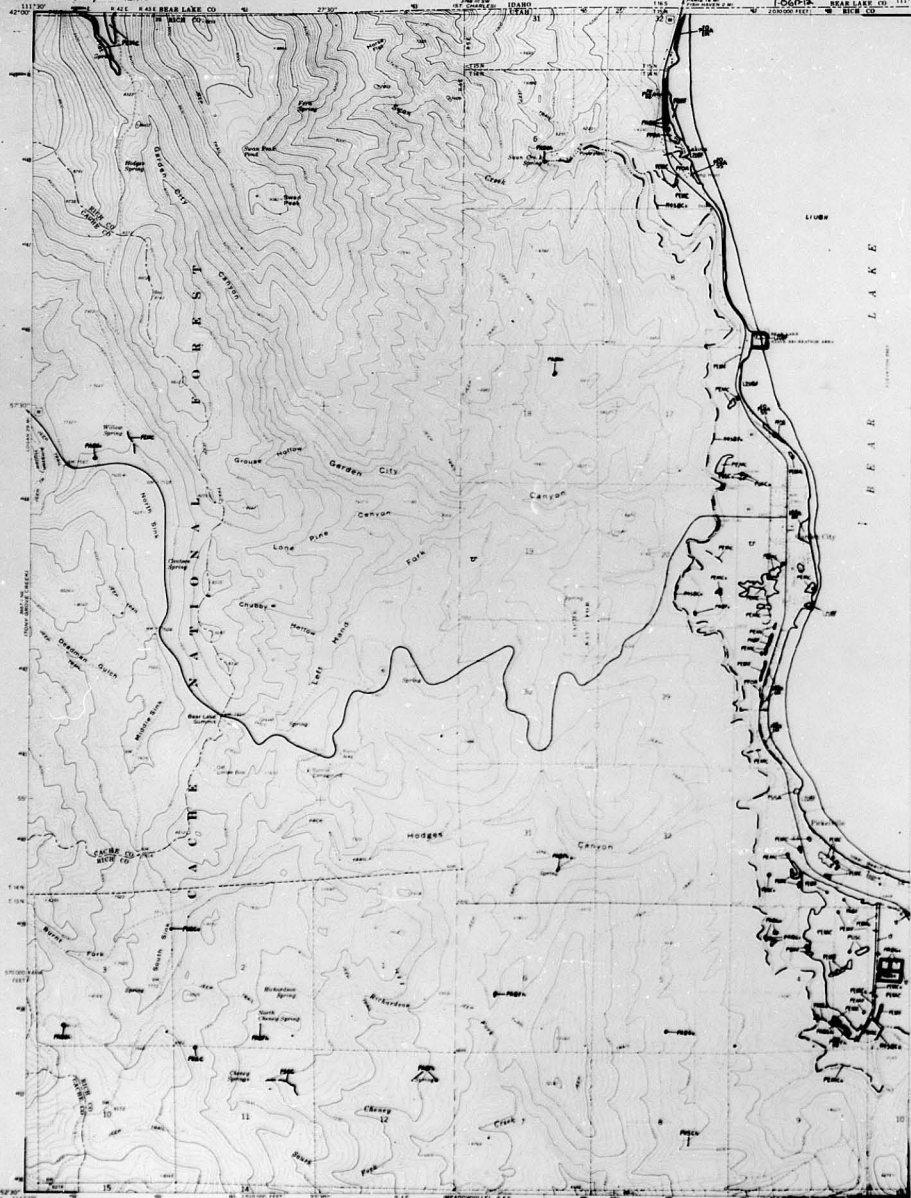
TRENTON	RICHMOND	NAOMI PEAK	TONY CROFT CREEK	GARDEN CITY	BEAR LAKE SOUTH	SHEPPEN CREEK	SOUTH LAKE
NEWTON	SMITHFIELD	MTELMEER	TEMPLE PEAK	MEADOWVILLE	LAKETOWN	SAGE CREEK	LEEFE
WELLSVILLE	LOGAN	LOGAN PEAK	BOULDER MTN	RED SPUR MTN	OLD CANYON	RANDOLPH	REX PEAK
MOUNT PISGAH	PARADISE	PORCUPINE RESERVOIR	HARDWARE RANCH	CURTIS RIDGE	BIRCH CREEK RESERVOIRS	WOODRUFF	WOODRUFF NARROWS

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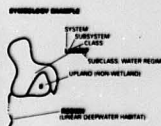
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GARDEN CITY, UTAH-IDAHO



GARDEN CITY, UTAH-IDAHO

NOTES TO THE USER
This map was prepared primarily to determine the location and extent of wetlands in the Garden City, Utah-Idaho area. It is not intended to be used for other purposes. The map is based on aerial photography and field surveys. The wetland areas are shown in black. The map is titled 'GARDEN CITY, UTAH-IDAHO' and 'NATIONAL WETLANDS INVENTORY'.

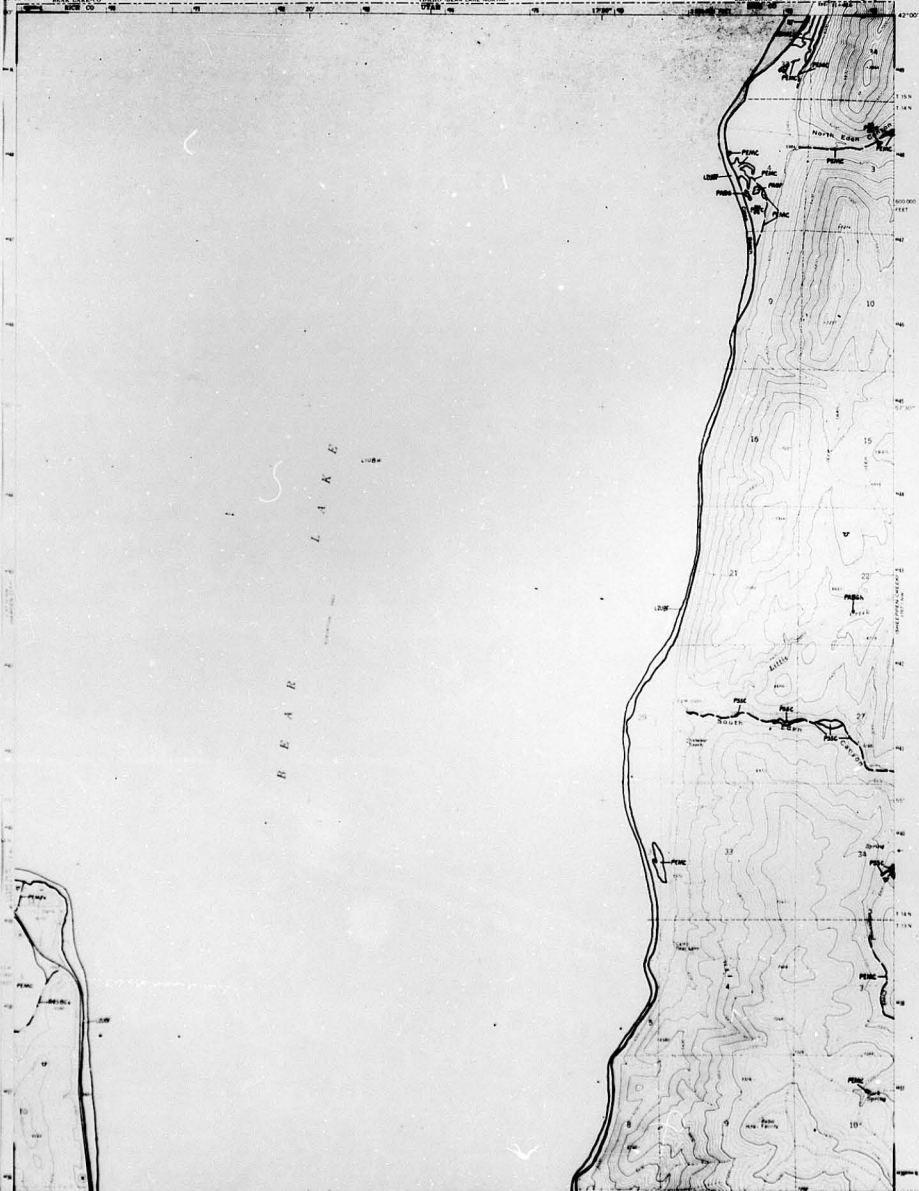


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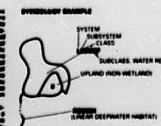
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BEAR LAKE SOUTH, UTAH



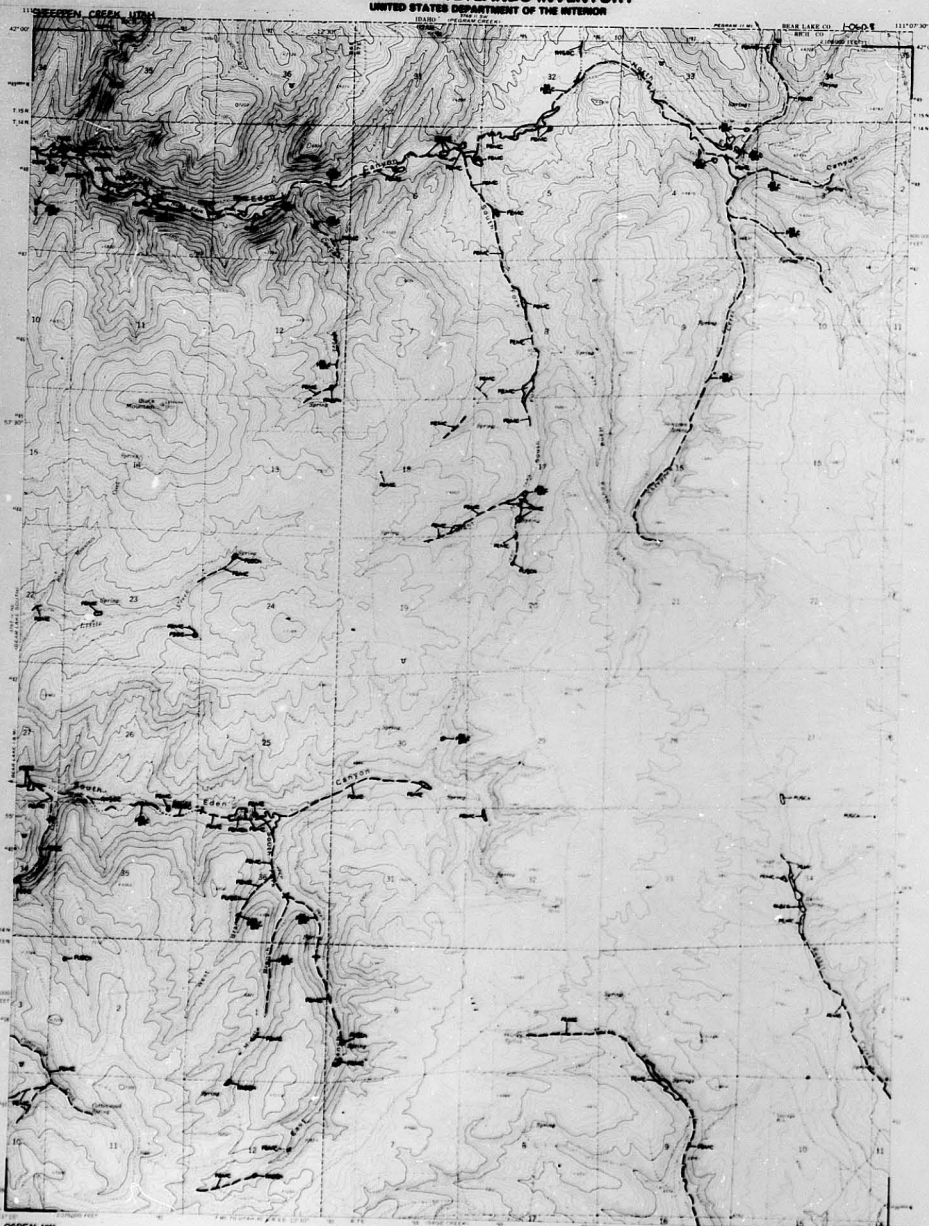
BEAR LAKE SOUTH, UTAH

NOTES TO THE USER
This map was prepared primarily to determine the location and extent of wetlands in the Bear Lake South, Utah area. It is not intended to be used for other purposes. The map is based on aerial photography and field surveys. The wetland areas are shown in black. The map is titled 'BEAR LAKE SOUTH, UTAH' and 'NATIONAL WETLANDS INVENTORY'.



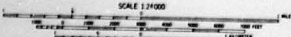
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ODGEN NW
LOGAN

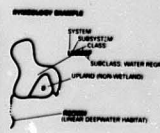
SHEEPEN CREEK, UTAH



Other information including a narrative report concerning the wetland resources identified on this document may be available. For information, contact:

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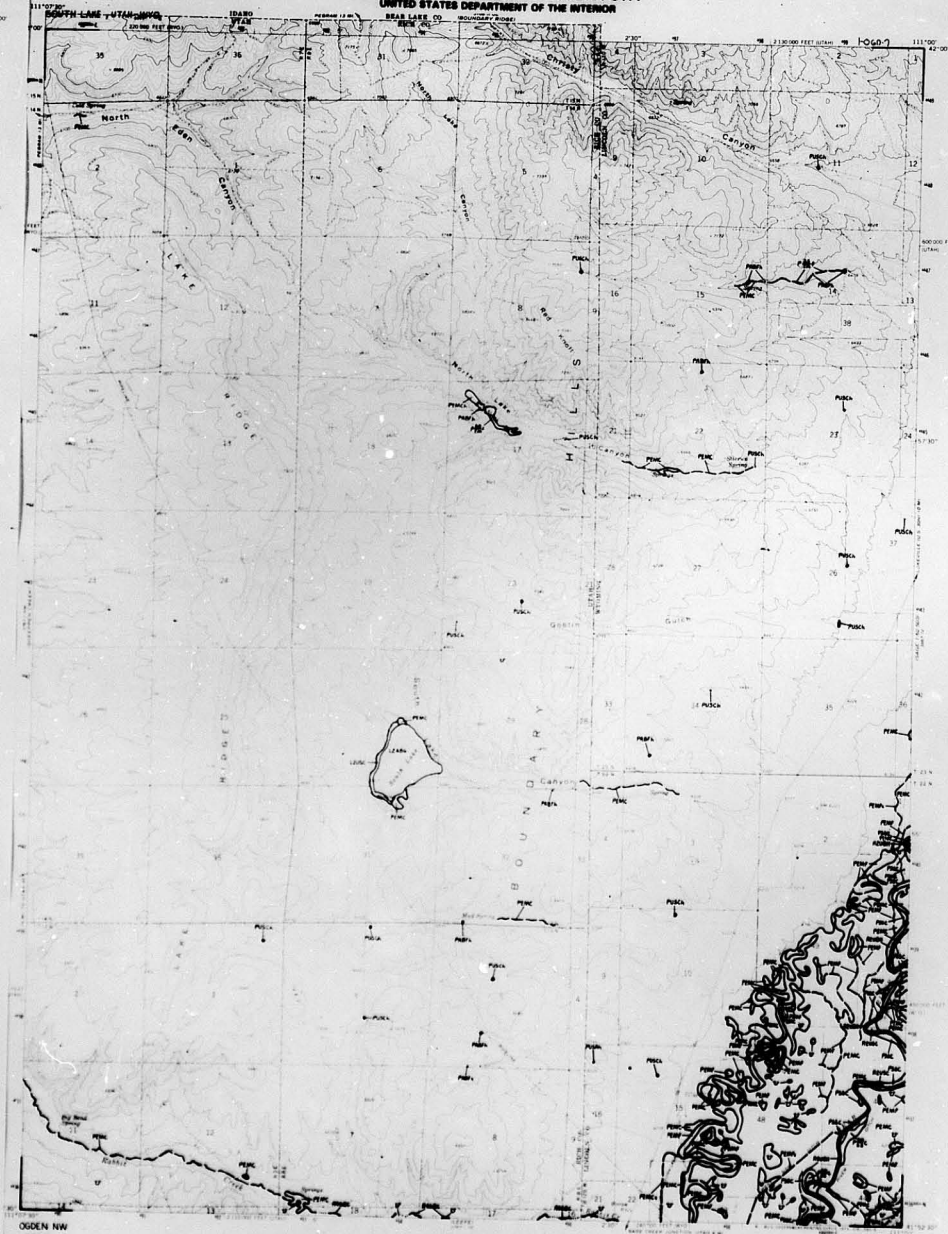
LEGEND
WETLANDS
Wetlands are areas that are saturated with water, either permanently or seasonally, and support a preponderance of wetland plants and animals. Wetlands are important for many reasons, including their ability to filter pollutants, store carbon, and provide habitat for wildlife. Wetlands are also important for their aesthetic and recreational value.



NOTES TO THE USER
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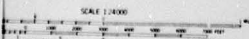
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ODGEN NW
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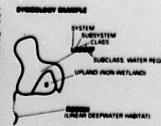
SOUTH LAKE, UTAH-WYO



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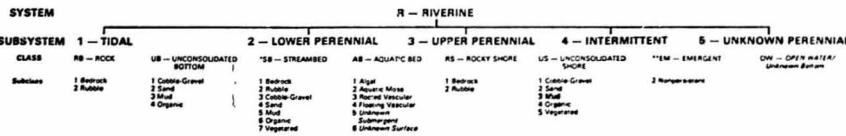
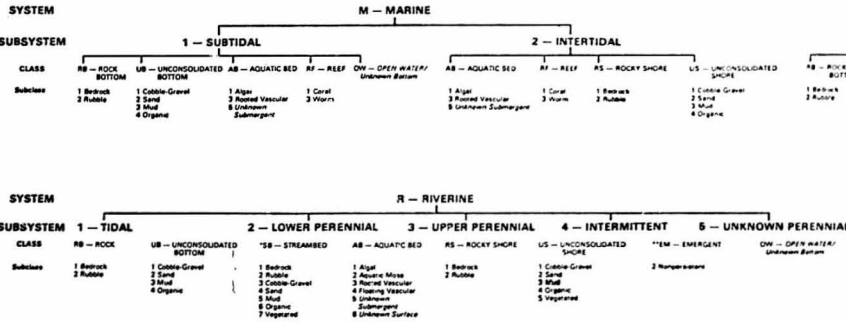
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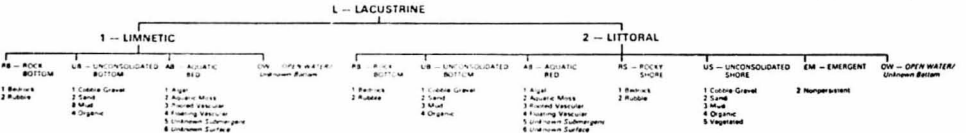
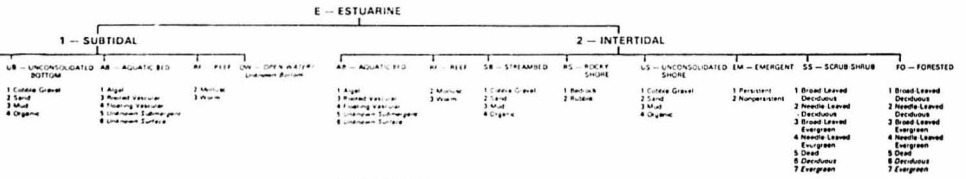
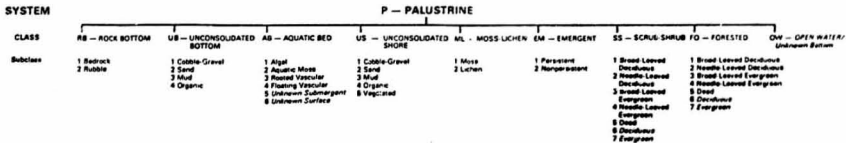
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WETLAND LEGEND

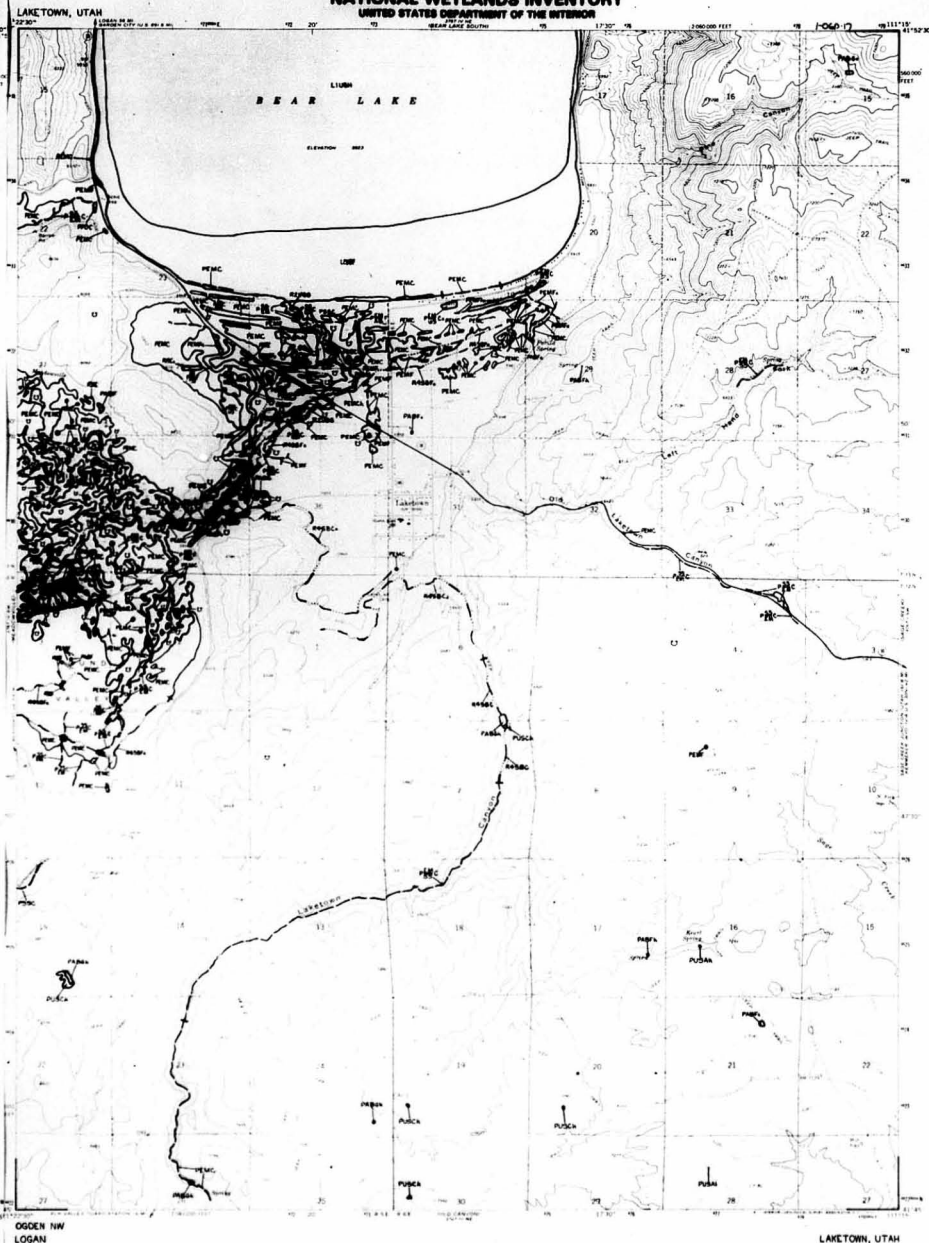


*STREAMBED is limited to TIDAL and INTERMITTENT SUBSYSTEMS, and comprises the only CLASS in the INTERMITTENT SUBSYSTEM
*EMERGENT is limited to TIDAL and LOWER PERENNIAL SUBSYSTEMS. The remaining CLASSES are found in all SUBSYSTEMS



MODIFIERS			
In order to more adequately describe wetland and dependent habitats and/or modified water regime, water chemistry, soil, or special modifiers may be applied at the class or subclass level in the hierarchy. The formal modifier may also be applied to the ecological system.			
WATER REGIME		WATER CHEMISTRY	
Non-Tidal		Coastal Salinity	Inland Salinity
A. Temporarily Flooded B. Seasonally Flooded C. Seasonally Flooded D. Seasonally Flooded E. Seasonally Flooded F. Seasonally Flooded G. Seasonally Flooded H. Seasonally Flooded I. Seasonally Flooded J. Seasonally Flooded K. Seasonally Flooded L. Seasonally Flooded M. Seasonally Flooded N. Seasonally Flooded O. Seasonally Flooded P. Seasonally Flooded Q. Seasonally Flooded R. Seasonally Flooded S. Seasonally Flooded T. Seasonally Flooded U. Seasonally Flooded V. Seasonally Flooded W. Seasonally Flooded X. Seasonally Flooded Y. Seasonally Flooded Z. Seasonally Flooded		1. Hyperhaline 2. Euxaline 3. Mesohaline (Brackish) 4. Polyhaline 5. Mesohaline 6. Fresh	1. Hyperhaline 2. Euxaline 3. Mesohaline 4. Polyhaline 5. Mesohaline 6. Fresh
Tidal		pH Modifiers for all Fresh Water	
A. Artificially Flooded B. Artificially Flooded C. Artificially Flooded D. Artificially Flooded E. Artificially Flooded F. Artificially Flooded G. Artificially Flooded H. Artificially Flooded I. Artificially Flooded J. Artificially Flooded K. Artificially Flooded L. Artificially Flooded M. Artificially Flooded N. Artificially Flooded O. Artificially Flooded P. Artificially Flooded Q. Artificially Flooded R. Artificially Flooded S. Artificially Flooded T. Artificially Flooded U. Artificially Flooded V. Artificially Flooded W. Artificially Flooded X. Artificially Flooded Y. Artificially Flooded Z. Artificially Flooded		1. Acid 2. Neutral 3. Alkaline 4. Acid 5. Neutral 6. Alkaline 7. Acid 8. Neutral 9. Alkaline 10. Acid 11. Neutral 12. Alkaline 13. Acid 14. Neutral 15. Alkaline 16. Acid 17. Neutral 18. Alkaline 19. Acid 20. Neutral 21. Alkaline 22. Acid 23. Neutral 24. Alkaline 25. Acid 26. Neutral 27. Alkaline 28. Acid 29. Neutral 30. Alkaline 31. Acid 32. Neutral 33. Alkaline 34. Acid 35. Neutral 36. Alkaline 37. Acid 38. Neutral 39. Alkaline 40. Acid 41. Neutral 42. Alkaline 43. Acid 44. Neutral 45. Alkaline 46. Acid 47. Neutral 48. Alkaline 49. Acid 50. Neutral 51. Alkaline 52. Acid 53. Neutral 54. Alkaline 55. Acid 56. Neutral 57. Alkaline 58. Acid 59. Neutral 60. Alkaline 61. Acid 62. Neutral 63. Alkaline 64. Acid 65. Neutral 66. Alkaline 67. Acid 68. Neutral 69. Alkaline 70. Acid 71. Neutral 72. Alkaline 73. Acid 74. Neutral 75. Alkaline 76. Acid 77. Neutral 78. Alkaline 79. Acid 80. Neutral 81. Alkaline 82. Acid 83. Neutral 84. Alkaline 85. Acid 86. Neutral 87. Alkaline 88. Acid 89. Neutral 90. Alkaline 91. Acid 92. Neutral 93. Alkaline 94. Acid 95. Neutral 96. Alkaline 97. Acid 98. Neutral 99. Alkaline 100. Acid	
Soil		SPECIAL MODIFIERS	
1. Organic 2. Mineral 3. Organic 4. Mineral 5. Organic 6. Mineral 7. Organic 8. Mineral 9. Organic 10. Mineral 11. Organic 12. Mineral 13. Organic 14. Mineral 15. Organic 16. Mineral 17. Organic 18. Mineral 19. Organic 20. Mineral 21. Organic 22. Mineral 23. Organic 24. Mineral 25. Organic 26. Mineral 27. Organic 28. Mineral 29. Organic 30. Mineral 31. Organic 32. Mineral 33. Organic 34. Mineral 35. Organic 36. Mineral 37. Organic 38. Mineral 39. Organic 40. Mineral 41. Organic 42. Mineral 43. Organic 44. Mineral 45. Organic 46. Mineral 47. Organic 48. Mineral 49. Organic 50. Mineral 51. Organic 52. Mineral 53. Organic 54. Mineral 55. Organic 56. Mineral 57. Organic 58. Mineral 59. Organic 60. Mineral 61. Organic 62. Mineral 63. Organic 64. Mineral 65. Organic 66. Mineral 67. Organic 68. Mineral 69. Organic 70. Mineral 71. Organic 72. Mineral 73. Organic 74. Mineral 75. Organic 76. Mineral 77. Organic 78. Mineral 79. Organic 80. Mineral 81. Organic 82. Mineral 83. Organic 84. Mineral 85. Organic 86. Mineral 87. Organic 88. Mineral 89. Organic 90. Mineral 91. Organic 92. Mineral 93. Organic 94. Mineral 95. Organic 96. Mineral 97. Organic 98. Mineral 99. Organic 100. Mineral		1. Broad Leaved 2. Deciduous 3. Broad Leaved 4. Deciduous 5. Broad Leaved 6. Deciduous 7. Evergreen 8. Broad Leaved 9. Deciduous 10. Broad Leaved 11. Deciduous 12. Broad Leaved 13. Deciduous 14. Broad Leaved 15. Deciduous 16. Broad Leaved 17. Deciduous 18. Broad Leaved 19. Deciduous 20. Broad Leaved 21. Deciduous 22. Broad Leaved 23. Deciduous 24. Broad Leaved 25. Deciduous 26. Broad Leaved 27. Deciduous 28. Broad Leaved 29. Deciduous 30. Broad Leaved 31. Deciduous 32. Broad Leaved 33. Deciduous 34. Broad Leaved 35. Deciduous 36. Broad Leaved 37. Deciduous 38. Broad Leaved 39. Deciduous 40. Broad Leaved 41. Deciduous 42. Broad Leaved 43. Deciduous 44. Broad Leaved 45. Deciduous 46. Broad Leaved 47. Deciduous 48. Broad Leaved 49. Deciduous 50. Broad Leaved 51. Deciduous 52. Broad Leaved 53. Deciduous 54. Broad Leaved 55. Deciduous 56. Broad Leaved 57. Deciduous 58. Broad Leaved 59. Deciduous 60. Broad Leaved 61. Deciduous 62. Broad Leaved 63. Deciduous 64. Broad Leaved 65. Deciduous 66. Broad Leaved 67. Deciduous 68. Broad Leaved 69. Deciduous 70. Broad Leaved 71. Deciduous 72. Broad Leaved 73. Deciduous 74. Broad Leaved 75. Deciduous 76. Broad Leaved 77. Deciduous 78. Broad Leaved 79. Deciduous 80. Broad Leaved 81. Deciduous 82. Broad Leaved 83. Deciduous 84. Broad Leaved 85. Deciduous 86. Broad Leaved 87. Deciduous 88. Broad Leaved 89. Deciduous 90. Broad Leaved 91. Deciduous 92. Broad Leaved 93. Deciduous 94. Broad Leaved 95. Deciduous 96. Broad Leaved 97. Deciduous 98. Broad Leaved 99. Deciduous 100. Broad Leaved	

NATIONAL WETLANDS INVENTORY



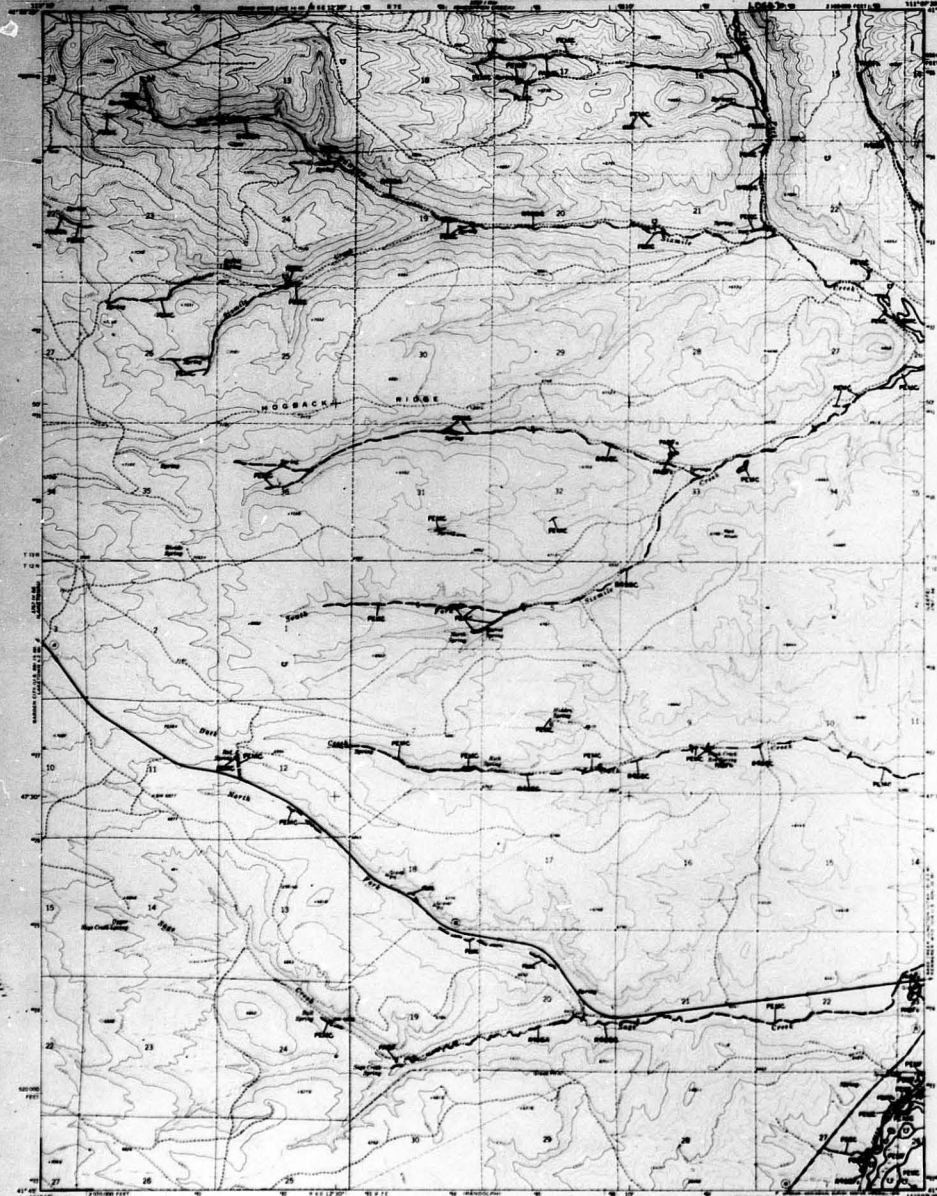
ANIMAL PHOTOGRAPHY

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1980

NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR

SAGE CREEK, UTAH



ODGEN NW
LOGAN

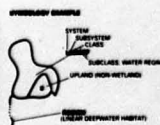
SAGE CREEK, UTAH

SCALE 1:24,000

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WETLANDS
Wetlands are areas that are saturated with water or are seasonally flooded. They are important for wildlife and fish. Wetlands are found in many parts of the United States. They are often found in low-lying areas, such as along rivers and streams. Wetlands are also found in coastal areas, such as along the Gulf of Mexico and the Atlantic Ocean. Wetlands are important for many reasons. They provide habitat for many species of plants and animals. They also help to filter pollutants from the water. Wetlands are also important for flood control. They can absorb excess water and prevent flooding. Wetlands are a valuable resource and should be protected.



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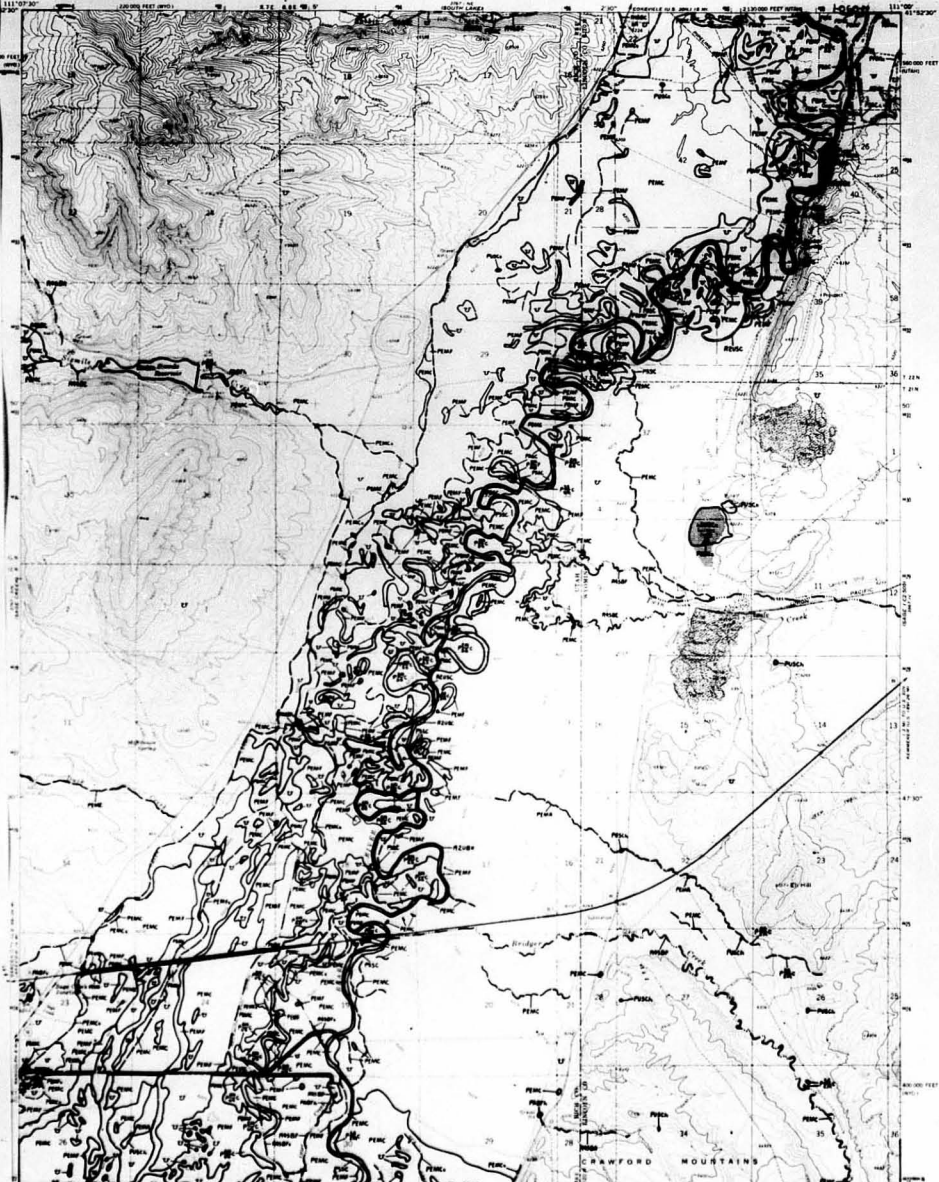
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1980

NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR

LEEFE, UTAH-WYO



ODGEN NW
LOGAN

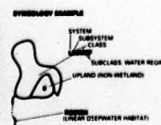
LEEFE, UTAH-WYO.

SCALE 1:24,000

Other information including a narrative report concerning the
wetland areas on this document may be available
for information, contact

U.S. Department of the Interior
Bureau of Land Management
P.O. Box 2500, Denver, Colorado 80216

WETLANDS
Wetlands are areas that are saturated with water or are seasonally flooded. They are important for wildlife and fish. Wetlands are found in many parts of the United States. They are often found in low-lying areas, such as along rivers and streams. Wetlands are also found in coastal areas, such as along the Gulf of Mexico and the Atlantic Ocean. Wetlands are important for many reasons. They provide habitat for many species of plants and animals. They also help to filter pollutants from the water. Wetlands are also important for flood control. They can absorb excess water and prevent flooding. Wetlands are a valuable resource and should be protected.



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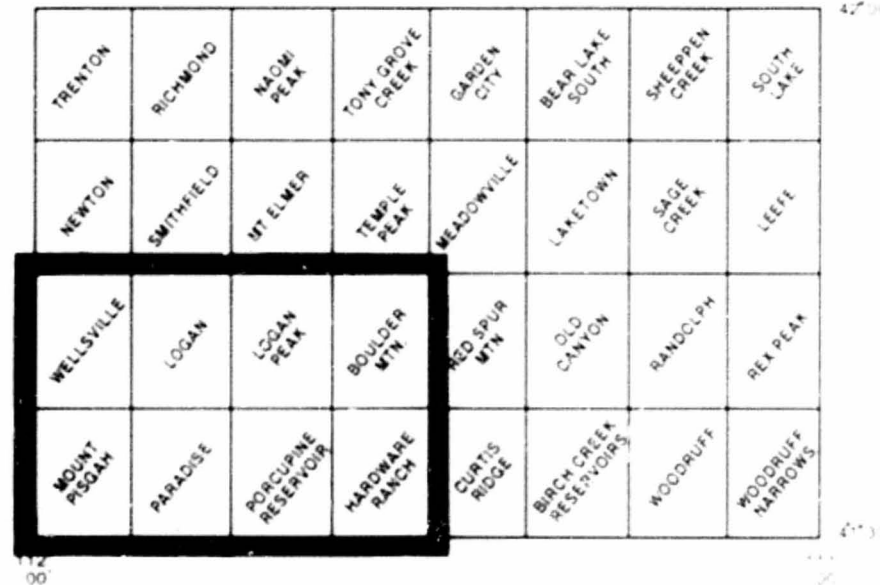
U.S. Department of the Interior
Bureau of Land Management
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P.O. Box 2500, Denver, Colorado 80216

1980

"TAKE PRIDE IN AMERICA'S WETLANDS"

OGDEN NW
1:100,000-Scale Quadrangle



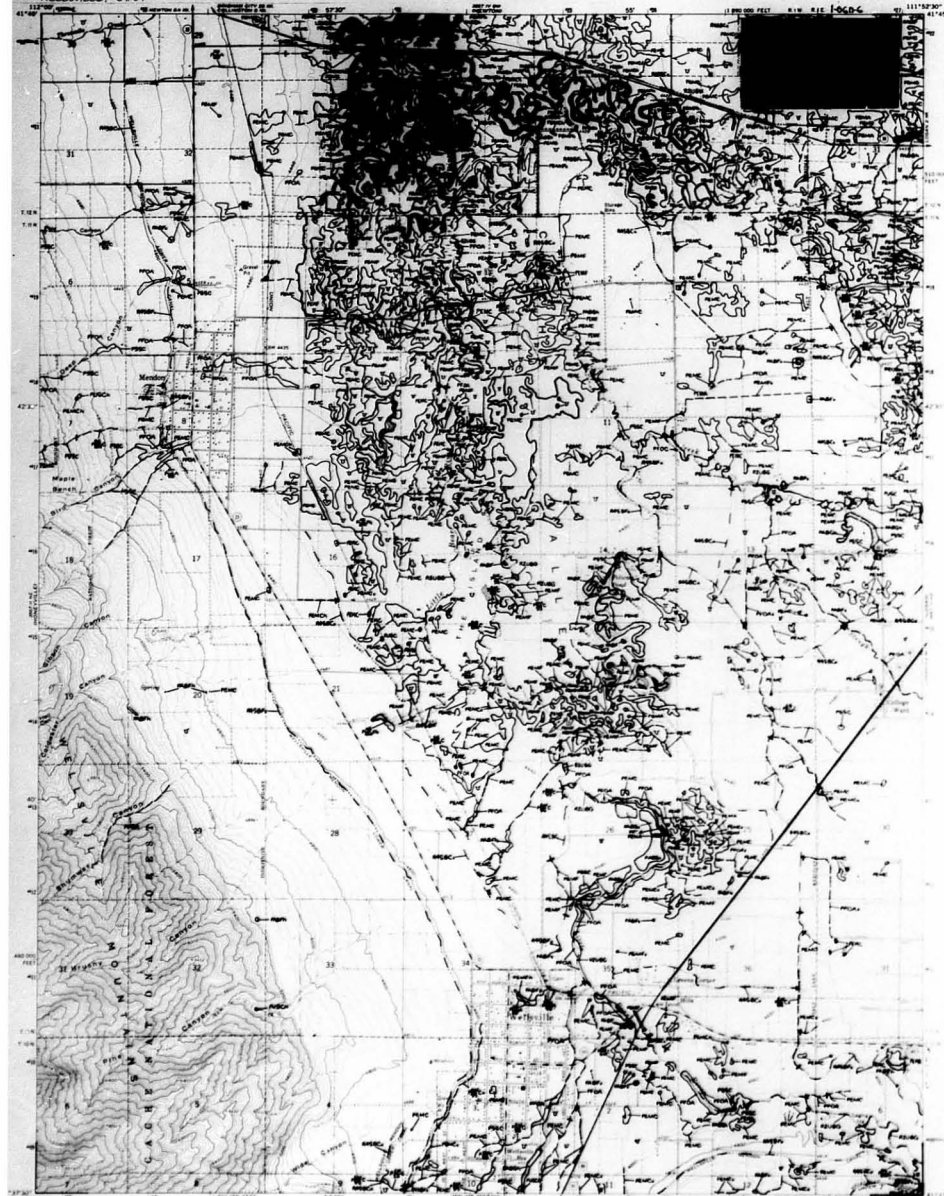
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NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR

WELLSVILLE, UTAH



OGDEN NW
LOGAN

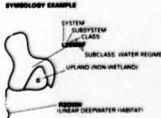
SCALE 1:24,000



SPECIAL NOTE

This document contains information that is not to be released to the public without the approval of the U.S. Fish and Wildlife Service. The information is for official use only and is not to be used for any other purpose. The information is not to be used for any other purpose.

SYMBOLS



NOTES TO THE USER

1. This map was prepared from data collected by the U.S. Fish and Wildlife Service. The data is not to be used for any other purpose.

WELLSVILLE, UTAH

U.S. DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE
Prepared by National Wetlands Inventory
1990

AERIAL PHOTOGRAPHY

DATE 5/90 DATE

NATIONAL WETLANDS INVENTORY

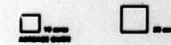
UNITED STATES DEPARTMENT OF THE INTERIOR

LOGAN, UTAH



OGDEN NW
LOGAN

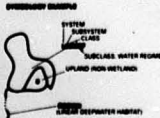
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LOGAN, UTAH

U.S. DEPARTMENT OF THE INTERIOR
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Prepared by National Wetlands Inventory
1990

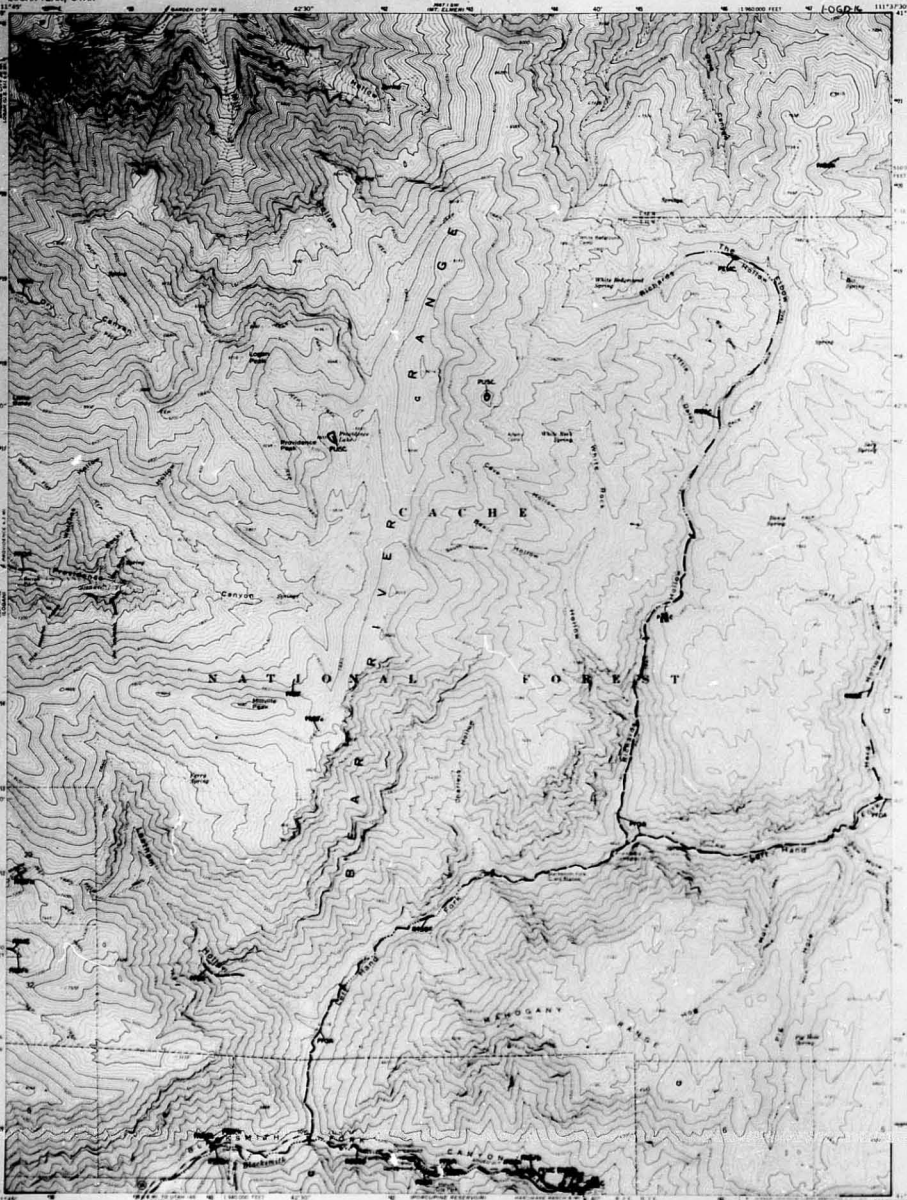
AERIAL PHOTOGRAPHY

DATE 5/90 DATE

NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR

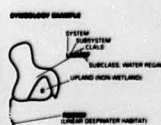
LOGAN PEAK, UTAH



OGDEN NW
LOGAN

LOGAN PEAK, UTAH

SYMBOLS TO THE USER
The symbols used on this map are explained in the legend. The symbols for wetlands are explained in the legend. The symbols for other features are explained in the legend.



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U.S. DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE
Report to Congress (1982) Region VI
U.S. Fish and Wildlife Service

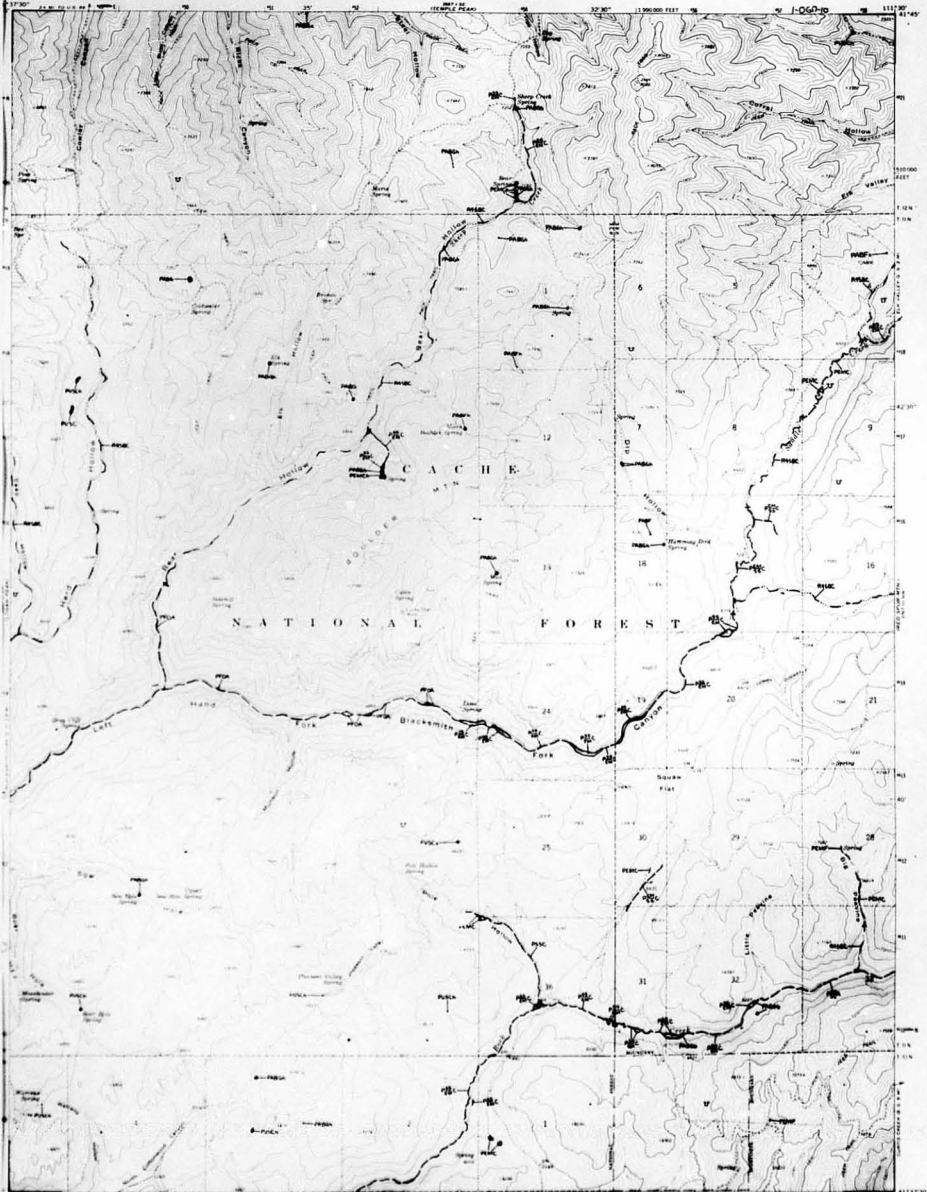
AIRIAL PHOTOGRAPHY

1980

NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR

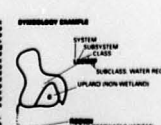
BOULDER MTN. UTAH



OGDEN NW
LOGAN

BOULDER MTN. UTAH

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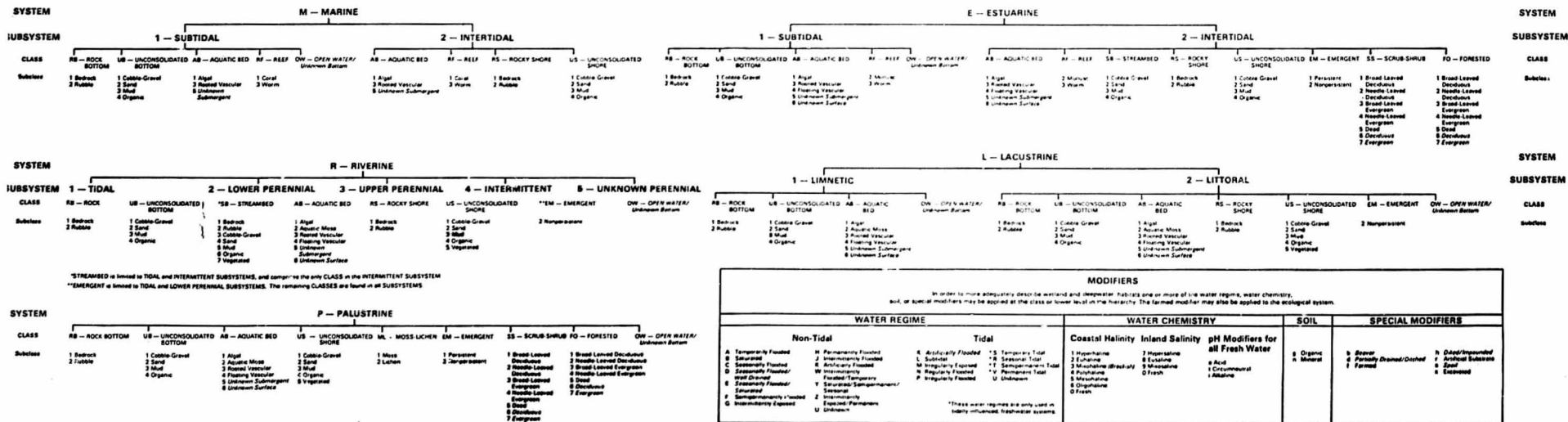
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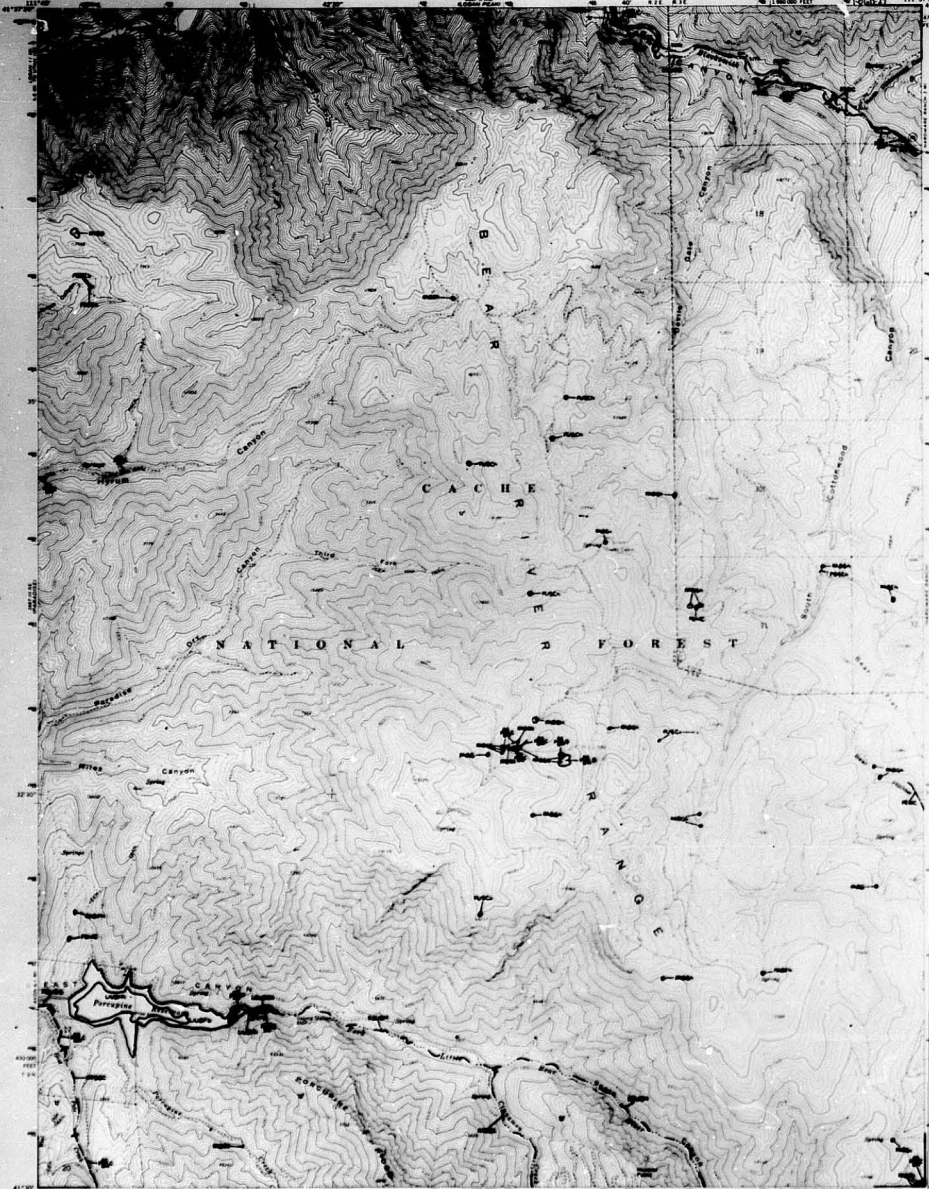
U.S. DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE
Report to Congress (1982) Region VI
U.S. Fish and Wildlife Service

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1980

WETLAND LEGEND





PORCUPINE RESERVOIR, UTAH

SCALE 1:24,000

1000 2000 4000 6000 8000 10000 12000 14000 16000 18000 20000

1000 2000 4000 6000 8000 10000 12000 14000 16000 18000 20000

Other information including a narrative report concerning the forest and wildlife service is available on this document may be available for information, contact:

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P.O. Box 999, Denver, Colorado 80202

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OVERSEER'S GUIDE

FOR THE USE OF THE OVERSEER AND ASSISTANT OVERSEER

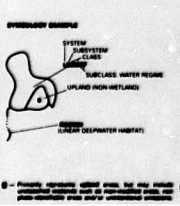
1. The purpose of this guide is to provide the Overseer and Assistant Overseer with a comprehensive understanding of the forest and wildlife service area, including the location, boundaries, and resources of the area.

2. The guide is intended to be used as a reference tool for the Overseer and Assistant Overseer, and should be consulted regularly to ensure that the area is managed in accordance with the forest and wildlife service plan.

3. The guide is divided into several sections, each covering a different aspect of the forest and wildlife service area. These sections include:

- Location and boundaries of the area
- Resources of the area, including timber, wildlife, and recreational opportunities
- Management objectives and strategies
- Current status of the area, including any ongoing projects or issues

4. The guide is intended to be used in conjunction with the forest and wildlife service plan, and should be updated regularly to reflect any changes in the area or the plan.



AERIAL PHOTOGRAPHY

DATE 10/1/60

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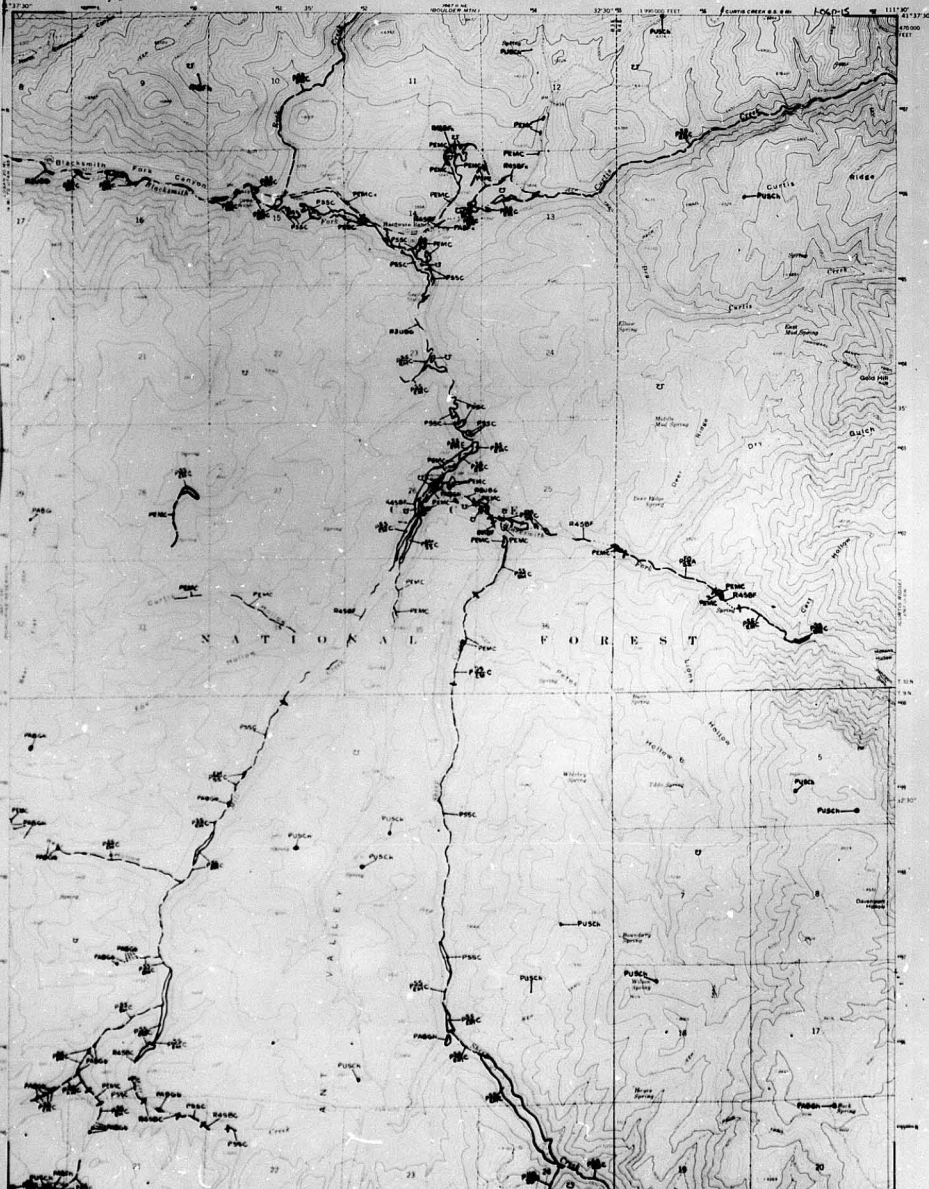
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HARDWARE RANCH, UTAH

SCALE 1:24,000

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1000 2000 4000 6000 8000 10000 12000 14000 16000 18000 20000

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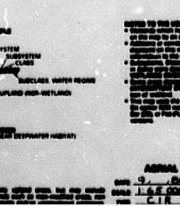
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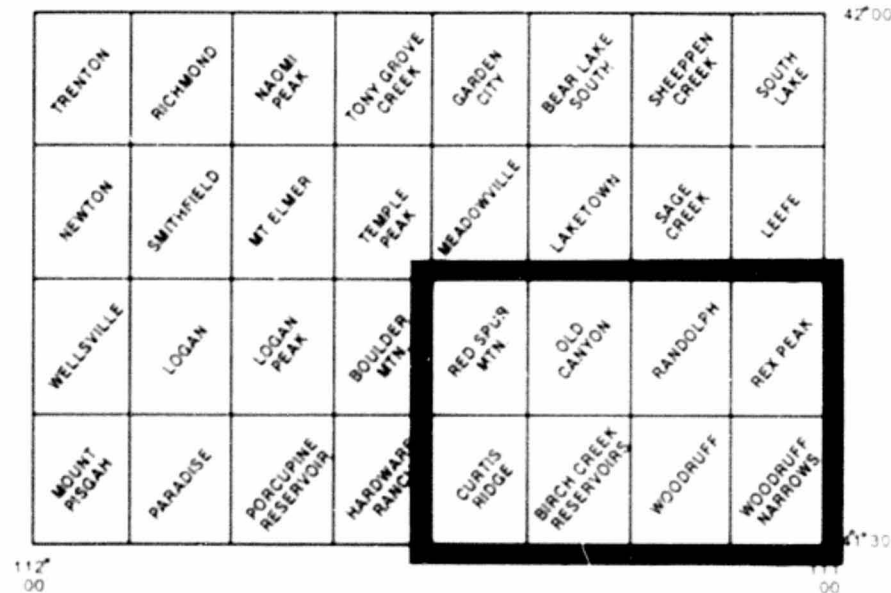
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"TAKE PRIDE IN AMERICA'S WETLANDS"

OGDEN NW
1:100,000-Scale Quadrangle



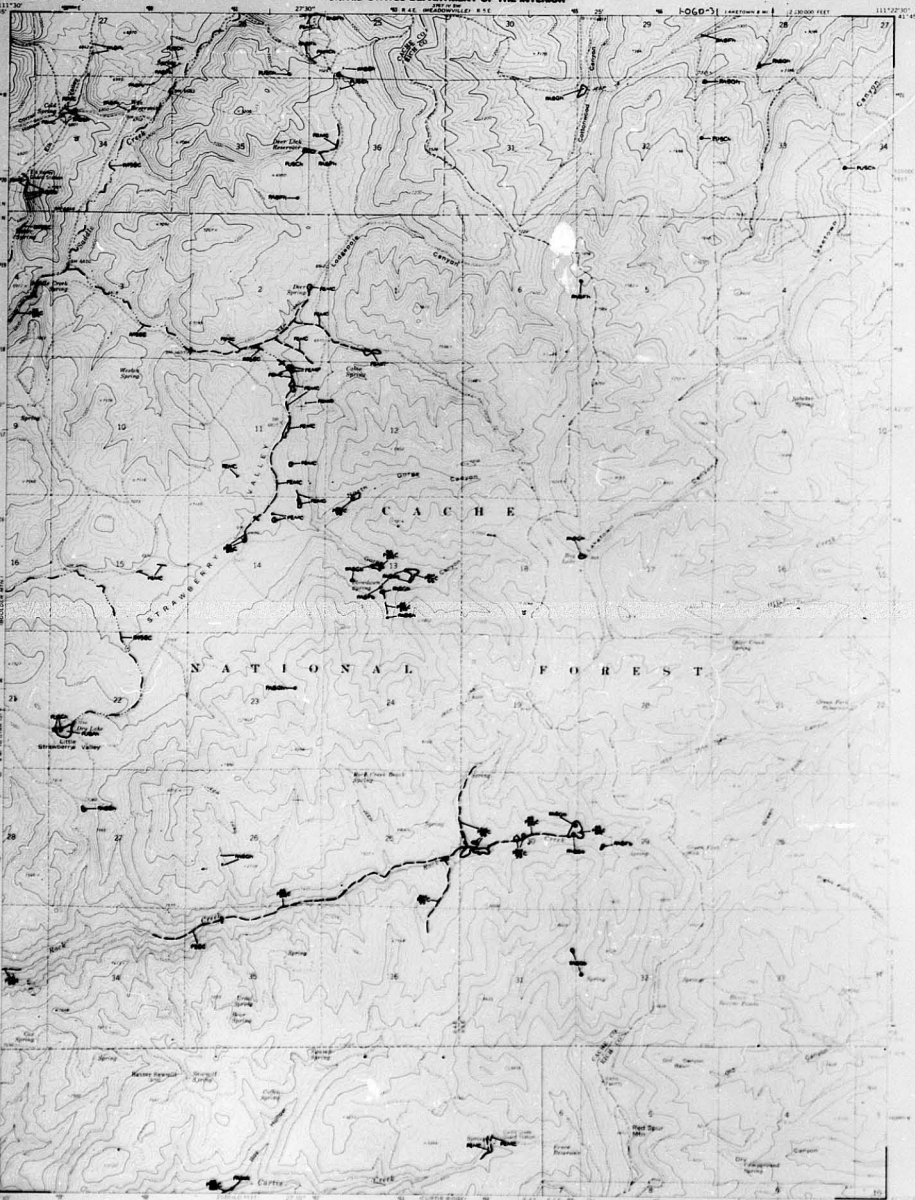
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RED SPUR MTN, UTAH

NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR



RED SPUR MTN, UTAH

SCALE 1:4000

1 mile 10 miles 20 miles

10 miles 20 miles

SPECIAL NOTE
This map was prepared primarily to determine the location of wetlands and is not intended to be used for any other purpose. It is not a legal document and should not be used for legal purposes. The map is a representation of the data available at the time of preparation and is subject to change as more information becomes available.

WETLANDS SYMBOLS
SYSTEM
SUBSYSTEM
WATER REGION
UPLAND NON-WETLAND

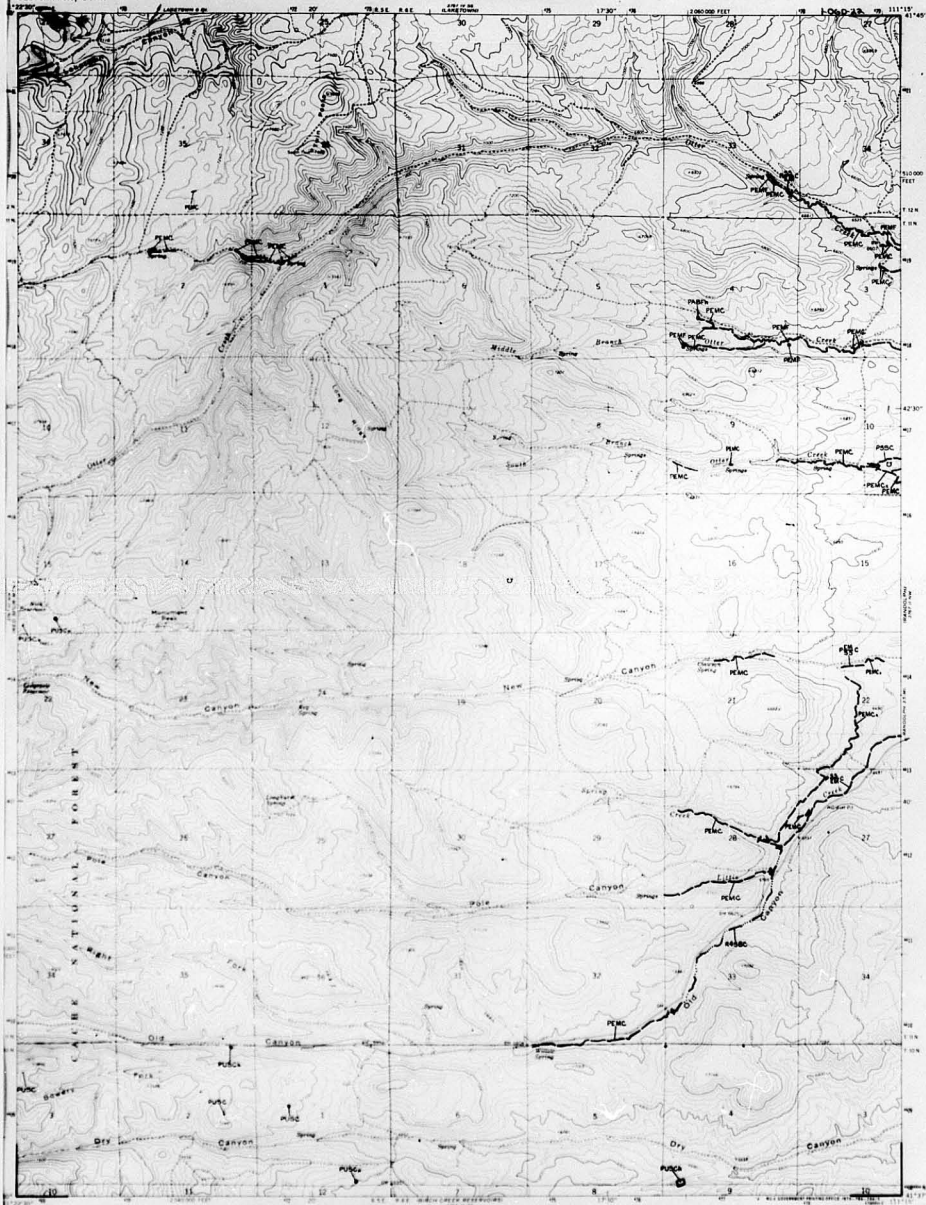
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U.S. DEPARTMENT OF THE INTERIOR

NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR

OLD CANYON, UTAH



OLD CANYON, UTAH

SCALE 1:4000

1 mile 10 miles 20 miles

10 miles 20 miles

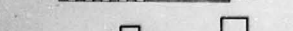
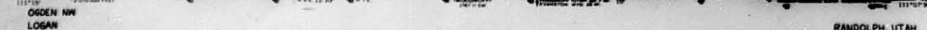
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111°15'

41°45'



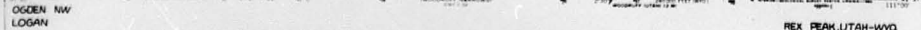
1. *Journal of Management Studies*, 1996, 33, 1, 1-14.

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6. 11 date 7

U.S. DEPARTMENT OF THE INTERIOR

11:07:30



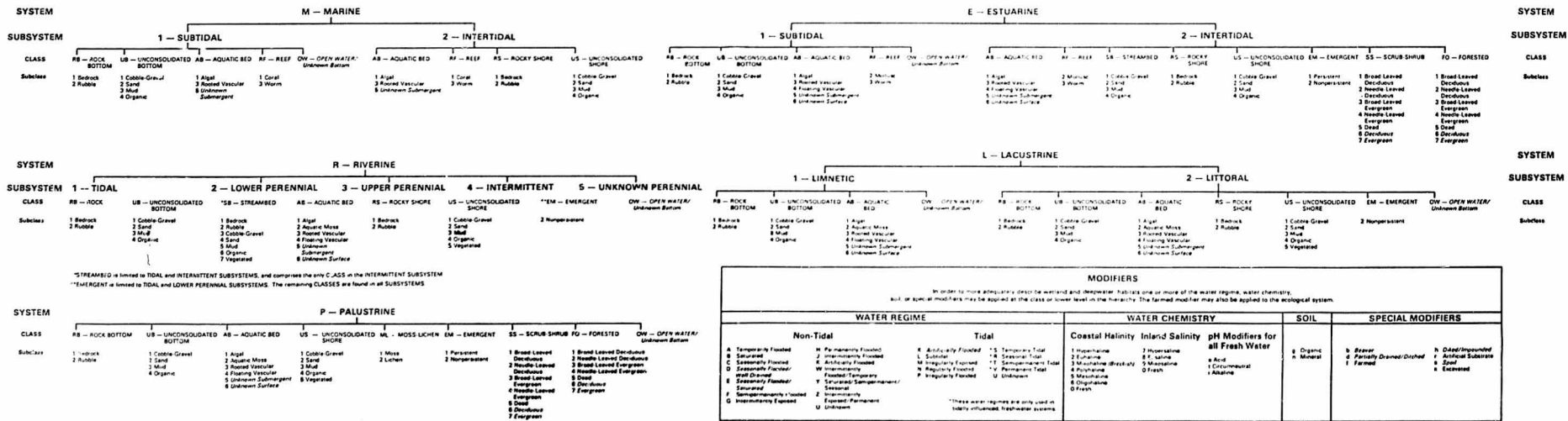
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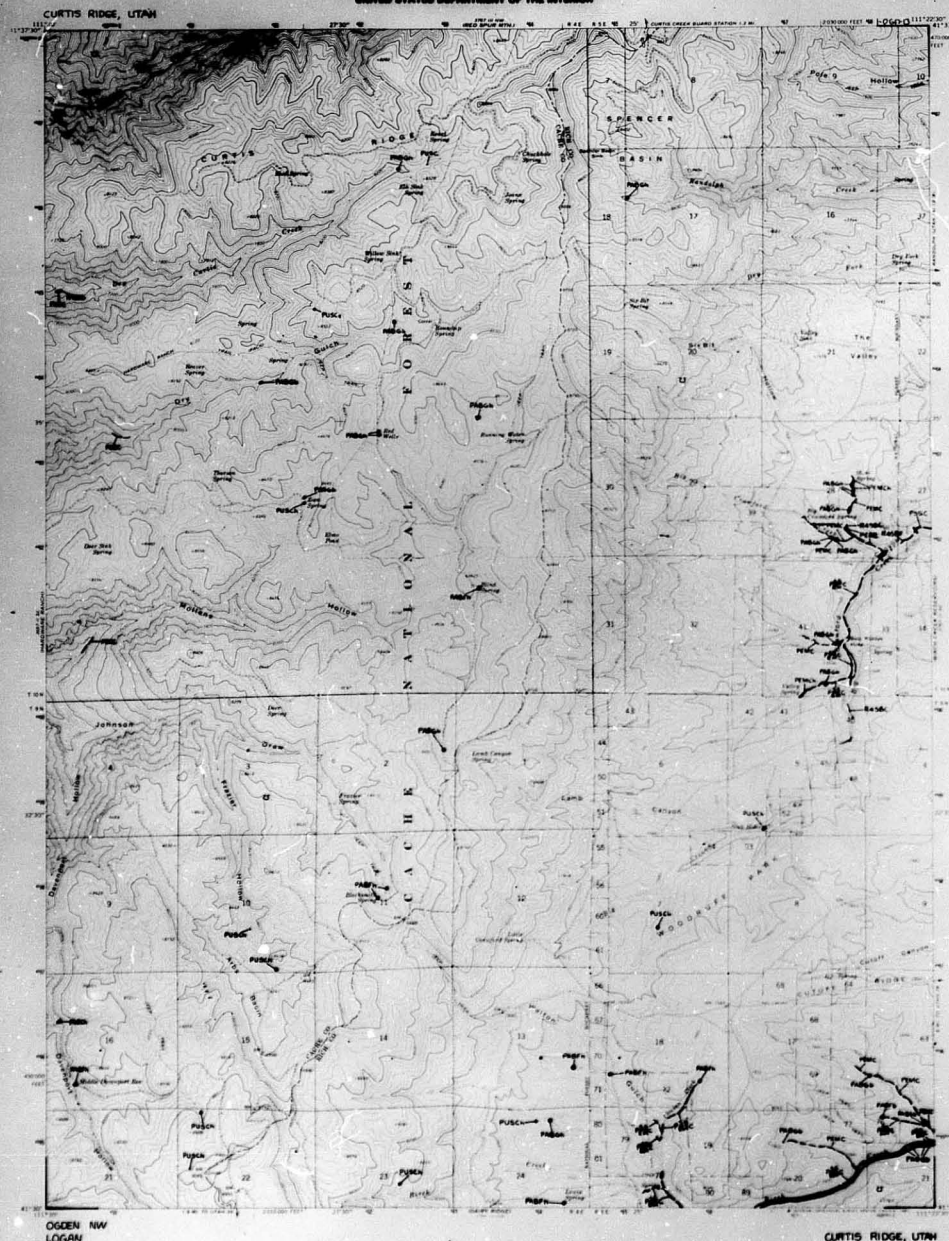
© 2000 Blackwell Science Ltd *Journal of Internal Medicine* 247: 399–406

7/83 DATE 6/84
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1999

WETLAND LEGEND





SCALE 1:24,000

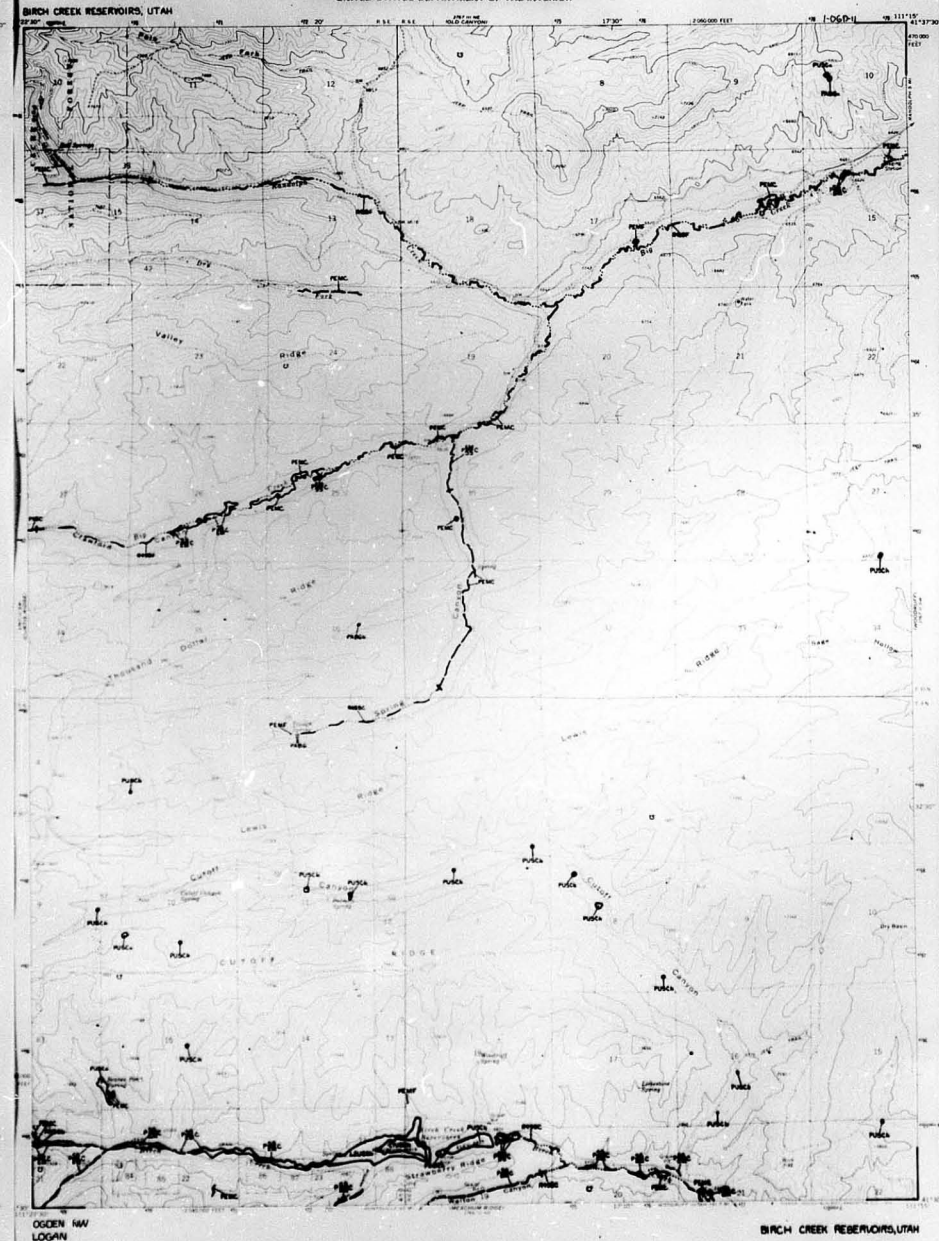
0 10 20 MILES

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1955

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0 10 20 MILES

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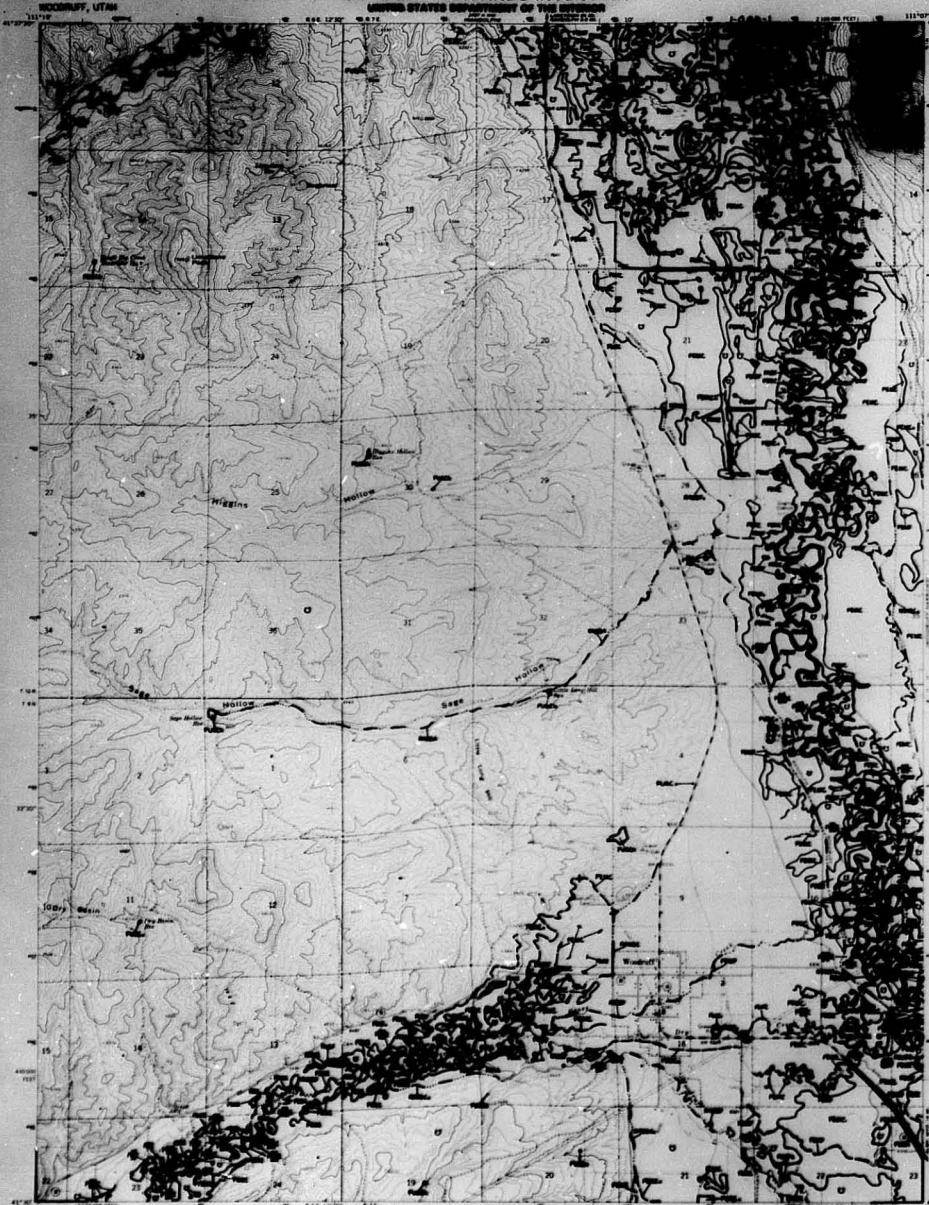
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1955

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NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR



WOODRUFF, UTAH

LEGEND
 Wetland areas are indicated by thick black lines. The legend includes symbols for various wetland types and a scale bar.

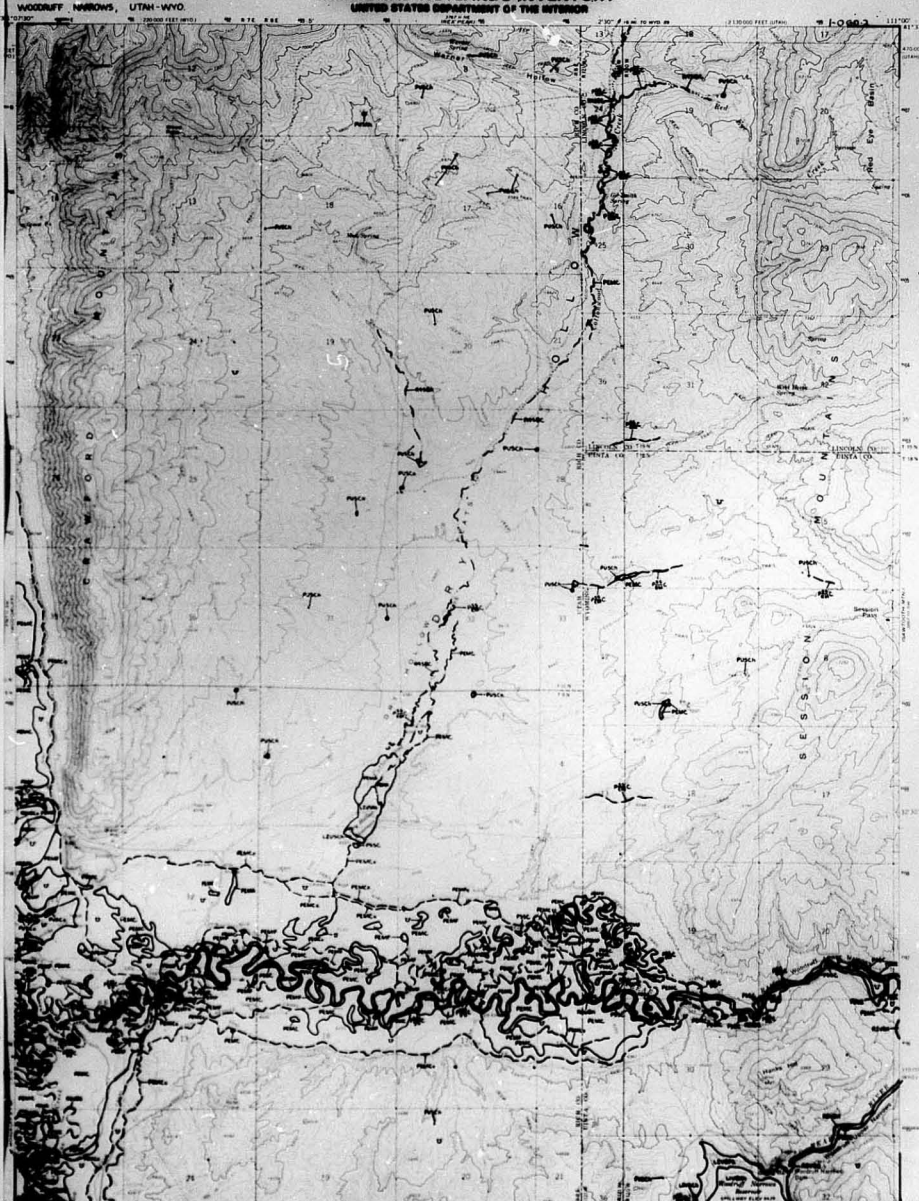
WETLAND AREAS
 The legend includes symbols for various wetland types and a scale bar.

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U.S. DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT
 1980

NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR



WOODRUFF NARROWS, UTAH-WYO

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